SOLICITATION, OFFER AND AWARD						1. This Contract Is A Rated Order Under DPAS (15 CFR 700) Rating DOA6				Page 1	of 50		
2. Conti	ract No.			icitation No.		4. Ty		licitation	5. Date 1	Issued 4JUN23	6. Requis	ition/Pur	
7. Issue	d By			Code	W52P1J	8. Ac	ddress O	ffer To (If Othe	er Than Iten	n 7)			
HQ AFS					WJZF10			`		,			
	-CCA-M ISLAND, IL	61299-60	00										
BLDG 3	350 & 390												
SOLICI	ITATION	N	NOTE: In se	ealed bid solicit	tations 'offe	r' and	l 'offero	r' mean 'bid' an	nd 'bidder'.				
	ed offers in or							es or services in		e will be re	ceived at the		
				, in the deposito			о опрри		- Selledal				until
02:00	(r) local tin			Oate).		T D	N. 50 014	F 52 215	1 A11 . ee.		44	
	- Late Submi ns contained i			, and Withdrav	vals: See Se	ection	L, Provi	sion No. 52.214	-7 or 52.215	-1. All offe	rs are subjec	t to all te	rms and
	Information			E COUGHLIN					Telepho	one No. (In	clude Area C	ode) (NO	Collect Calls)
Call	l:	E	E-mail addr	ess: COUGHLINJ	J@OSC.ARMY	.MIL			_	782-2139			
	I	ı					ble Of C						
(X)	Section	D. 41	Descr	•	Pag	e(s)	(X)	Section	D. 4 II	Descrip			Page(s)
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X	B			and Prices/Cos			Λ	Part III - List			ts. And Othe	r Attachn	
Х	C			Vork Statement)	Х		List of Attac		is, ima o inc	1110000	39
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	tion I, Clause			н									
				offeror acknow	0	A	mendme	ent Number	Date	Ame	ndment Nun	ıber	Date
				or offerors and	related								
	nts numbered ontractor/Off			ode	Facility			16. Name and	d Title of De	waan Autha	migad to Cian	Offer (T	lyma an Duint)
15A. C0	ontractor/OH	eror/Quou	er C	ode	Facility	<u> </u>		10. Name and	u Tiue oi re	rson Autho	rizeu to Sign	Oller (1	ype or Print)
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19. Acc	epteu As 101	tems Num	iberea	20. A	mount	-	21. Acco	ounting And Ap	propriation				
22. Authority For Using Other Than Full And Open Competition: 10 U.S.C. 2304(c) 41 U.S.C. 253(c)							nit Invoices To a			Ite	em		
24. Administered By (If other than Item 7) Code						25. Payment Will Be Made By Code					odo		
24. Adn	unistered By	(II otner t	inan item 7))	ie		23. 1 ayı	ment win be wi	auc by			C	oue
SCD	n.c			ADD DT									
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20.11411	or contrac	g Jiiitt	or (Type of				_ , , O int	La Dances Of All			20		
								/SIGNE					
								(Signature of C	Contracting	Officer)	1		

 $IMPORTANT-Award\ will\ be\ made\ on\ this\ Form, or\ on\ Standard\ Form\ 26, or\ by\ other\ authorized\ official\ written\ notice.$

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Name of Offeror or Contractor:

SECTION A - SUPPLEMENTAL INFORMATION

For Local Clauses See: http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm

	Regulatory Cite	Title	
A-1	52.215-4501 LOCAL	ARSENALS AS SUBCONTRACTORS	JUN/2000
A-2	AMC	AMC-LEVEL PROTEST PROGRAM	DEC/2000
		(End of clause)	
(AM7010)			
A-3	52.252-4500 LOCAL	FULL TEXT CLAUSES	SEP/1997

- 1. This contract incorporates one or more clauses and provisions by reference, with the same force and effect as if they were set forth in full text. Upon request the Contracting Officer will make their full text available.
- 2. The entire body of full text regulatory and command unique clauses and provisions will no longer be included in solicitations or contracts. These clauses and provisions have the same force and effect as if the entire full text was included in the solicitation/contract. Where text has been incorporated by reference three astericks are put in its place (***).
- 3. You can view or obtain a copy of the clauses and provisions on the internet at: www.osc.army.mil/ac/aais/ioc/clauses/index.htm. Click on command unique first to locate the clause. If it is not located under command unique click on regulatory to find.
- 4. All full text clauses have a 6 or 7 as the third digit of the clause number (i.e. AS7000).

(End of clause)

(AS7001)

EXECUTIVE SUMMARY

ITEM: SIGNAL, ILLUMINATION AND SMOKE MK124 MOD 0

NSN: 1370-01-144-3561 (L283)

QTY: 47436 CLIN: 0001

ITEM: SIGNAL, ILLUMINATION AND SMOKE MK124 MOD 0

NSN: 1370-01-030-8330 (L283)

QTY: 20,354 CLIN: 0003

- 1. THE PURPOSE OF THIS SOLICITATION IS TO PROCURE THE ABOVE ITEM BY SOLICITING PRICING ON A WITH FIRST ARTICLE, F.O.B. ORIGIN BASIS.
- 2. PROGRESS PAYMENTS ARE AUTHORIZED.
- 3. THE SOLICITATION CONTAINS AN EVALUATED OPTION CLAUSE FOR ONE HUNDRED FIFTY PERCENT(150%). THE OPTION EXTENDED AMOUNT (OPTION UNIT PRICE TIMES THE OPTION QUANTITY WHICH IS THE SOLICITATION QUANTITY TIMES 150%) WILL BE INCLUDED WITH THE SOLICITATION EXTENDED AMOUNT (SOLICITATION UNIT PRICE TIMES THE SOLICITATION QUANTITY) TO COME UP WITH THE TOTAL EVALUATED PRICE PROPOSED BY THE CONTRACTOR.
- 4. AWARD WILL BE MADE TO THE OFFEROR WHO PROVIDES THE BEST VALUE TO THE GOVERNMENT. RECENT, RELEVANT PAST PERFORMANCE, MANUFACTURING PLAN, SMALL BUSINESS UTILIZATION AND PRICE ARE THE FACTORS THAT WILL BE EVALUATED TO DETERMINE THE BEST VALUE. A CONTRACT CAN BE AWARDED TO OTHER THAN THE LOW OFFEROR. PLEASE READ SECTIONS L AND M CAREFULLY TO MAKE SURE YOU SEND THE GOVERNMENT THE REQUESTED INFORMATION AND TO SEE HOW THE GOVERNMENT INTENDS TO EVALUATE THE OFFERS.

CONTINUATION SHEET Reference No. of Document Being Continued Page 3 of 50 PIIN/SIIN W52P1J-04-R-0167 MOD/AMD

Name of Offeror or Contractor:

- 5. AWARD MAY BE MADE FROM THE INITIAL OFFER WITHOUT DISCUSSIONS.
- 6. THE ITEMS HAVE BEEN DETERMINED TO BE HAZARDOUS AND A PRE-AWARD SAFETY AND PHYSICAL SECURITY SURVEY WILL BE REQUIRED. A POST-AWARD MEETING WILL ALSO BE REQUIRED.
- 7. PLEASE NOTE THE REQUIREMENTS OF CLAUSE ES6001 ENTITLED "HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT" (FAR 52.246-11).
- 8. NOTE: CONTRACTORS WILL HAVE TO MEET THE REQUIREMENTS OF THE FOLLOWING:
 - A. DOD CONTRACTOR'S SAFETY MANUAL, DOD 4145.26M
 - B. DOD PHYSICAL SECURITY STANDARDS FOR SENSITIVE CONVENTIONAL ARMS, AMMUNITION AND EXPLOSIVE MANUAL, DOD 5100.76M.
 - C. ALL FEDERAL, STATE, CITY AND COUNTY SAFETY AND SECURITY REQUIREMENTS THAT MAY BE REQUIRED FOR THEIR OWN AREA.

PLEASE NOTE THE REQUIREMENTS OF CLAUSE (IA6200) ENTITLED "SAFEGUARDING SENSITIVE ARMS, AMMUNITION, AND EXPLOSIVES" (252.223-7007 DFARS).

- 9. PLEASE PROVIDE YOUR PRICES ACROSS FROM CLINS 0001 AND 0003 "WITH FIRST ARTICLE". THERE ARE NO CONTRACTORS ELIGIBLE FOR WAIVER OF FIRST ARTICLES. PLEASE DISREGARD THE PRICING LINE FOR CLIN 0001AA.
- 10. Offerors are responsible for including sufficient details to permit a complete and accurate evaluation of the proposal. The Government will not make assumptions concerning an offeror's intent, capabilities, facilities or experience. Clear identification is the sole responsibility of the offeror.
- 11. Offerors are cautioned to ensure that their proposals are complete, including all fill-ins and blanks in the solicitation. This also includes written approval from the cognizant Contracting Officer for use of Government Owned Facilities and Equipment if applicable.
- 12. Offerors are directed to the provision in Section L regarding Central Contractor Registration (CCR). Failure to register in the CCR will preclude an offeror from receiving an award under this solicitation.
- 13. This executive summary is provided as an administrative convenience and is not intended to alter the terms and conditions of the solicitation in any way. Any inconsistencies between this executive summary and other solicitation provisions shall be resolved in favor of the other solicitation provisions.
- 15. If necessary, the Government reserves the right to request cost and pricing data.
- 16. GOVERNMENT FURNISHED MATERIAL (GFM) M2A1 METAL BOXES, WILL BE PROVIDED FOR CLIN 0001 FOR A QUANTITY OF 2,788 EACH AND AT A RATE THAT WILL SUPPORT THE DELIVERY SCHEDULE.
- 17. Your proposal must be submitted and received at HQ, ARMY FIELD SUPPORT COMMAND (AFSC), AMSFS-CCA-M, BLDG 350, 5TH floor, North Bay, between Post number C3 and C4, Rock Island, IL 61299-6500 by 23 JULY 2004 at 2:00PM CENTRAL TIME. Your attention is directed to instructions set forth in cluase LS7100 of this solicitation. Packages cannot be delivered on weekends (Saturday and Sunday) and Holidays. Offers will be valid for sixty (60) days unless the offeror clearly indicates otherwise in their proposal.

*** END OF NARRATIVE A 001 ***

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS				
0001	PRODUCTION QUANTITY	47436	EA	\$	\$
	NSN: 1370-01-144-3561 NOUN: SIGNAL, SMOKE & ILLUM MK124-0 FSCM: 10001 PART NR: 5532237 SECURITY CLASS: Unclassified				
0001AA	DATA_ITEM				
	NOUN: FIRST ARTICLE TEST REPORT				
	With First Article Approval			\$	\$
	Delivery Shall be FOB Carrier's Equipment, Wharf or Freight Station (at the Government's option) at or near the Contractor's plant at a specified city or shipping point.				
	(End of narrative B001)				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 1 0150				
	FOB POINT: Destination				
	SHIP TO: <u>FREIGHT ADDRESS</u> (Z55555) SEE SECTION E				

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AB	PRODUCTION QUANTITY				
	NOUN: SIGNAL, SMOKE&ILLUM MK124-0				
	PRON: R14A0F534I PRON AMD: 01				
	AMS CD: 41476038030				
	Packaging and Marking				
	Inspection and Acceptance				
	INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance				
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				
	001 N490654086001B W53XMD J 3				
	DEL REL CD QUANTITY DAYS AFTER AWARD				
	001 750 0240				
	FOB POINT: Origin				
	SHIP TO: PARCEL POST ADDRESS				
	(W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT				
	WHOLESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361				
	CRANE IN 47522-5099				
	TRANSPORTATION (FDT/TAC) CODE: N82B				
	(End of narrative F001)				
2001 2 0					
0001AC	PRODUCTION QUANTITY				
	NOUN: SIGNAL, SMOKE&ILLUM MK124-0				
	PRON: R14A0R894I PRON AMD: 01 AMS CD: 41476038030				
	CUSTOMER ORDER NO: N4802904MPA4B21				
	Packaging and Marking				
	Inspection and Acceptance				
	INSPECTION: Origin ACCEPTANCE: Origin				
	INSPECTION: Origin ACCEPTANCE: Origin				
	INSPECTION: Origin ACCEPTANCE: Origin Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				
	INSPECTION: Origin ACCEPTANCE: Origin Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 N490654086002B W53XMD J 3				
	INSPECTION: Origin ACCEPTANCE: Origin Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 N490654086002B W53XMD J 3				
	INSPECTION: Origin ACCEPTANCE: Origin Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 N490654086002B W53XMD J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 5,000 0240				
	INSPECTION: Origin ACCEPTANCE: Origin Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 N490654086002B W53XMD J 3 DEL REL CD QUANTITY DAYS AFTER AWARD				

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	FOB POINT: Origin				
	SHIP TO: <u>PARCEL POST ADDRESS</u> (W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT WHOLESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361				
	CRANE IN 47522-5099				
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 002 N490654086003B N00109 J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 10,000 0300				
	FOR POLYME, O. A. A.				
	FOB POINT: Origin				
	SHIP TO: PARCEL POST ADDRESS (N00109) ATLANTIC ORDNANCE COMMAND P O BOX 410 YORKTOWN VA 23691-0410				
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 003 N490654086004B N47615 J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 10,000 0330				
	002 4,840 0360				
	FOB POINT: Origin				
	SHIP TO: <u>PARCEL POST ADDRESS</u> (N47615) NAVAL WEAPONS STATION SEAL BEACH 800 SEAL BEACH BLVD SEAL BEACH CA 90740-5000				
	TRANSPORTATION (FDT/TAC) CODE: N82B				
	(End of narrative F001)				
0001AD	PRODUCTION QUANTITY				
	NOUN: SIGNAL, SMOKE&ILLUM MK124-0 PRON: R14A0F424I PRON AMD: 01 AMS CD: 41476038030 CUSTOMER ORDER NO: N0007404MPDFQ32				
	Packaging and Marking				

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 N4906533184Q01 N00109 J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 3,996 0360				
	FOB POINT: Origin				
	SHIP TO: PARCEL POST ADDRESS (N00109) ATLANTIC ORDNANCE COMMAND P O BOX 410 YORKTOWN VA 23691-0410				
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 002 N4906533184Q02 N47615 J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 1,164 0360				
	002 840 0390				
	FOB POINT: Origin				
	SHIP TO: <u>PARCEL POST ADDRESS</u> (N47615) NAVAL WEAPONS STATION SEAL BEACH 800 SEAL BEACH BLVD SEAL BEACH CA 90740-5000				
	TRANSPORTATION (FDT/TAC) CODE: N82B				
	(End of narrative F001)				
	TRANSPORTATION (FDT/TAC) CODE: N82B				
	(End of narrative F002)				
0001AE	PRODUCTION QUANTITY				
	NOUN: SIGNAL,SMOKE&ILLUM MK124-0 PRON: R14A0F554I PRON AMD: 01 AMS CD: 41476038030 CUSTOMER ORDER NO: N4802904MPA3B20				
	Packaging and Marking				

Reference No. of Document Being Continued PIIN/SIIN $^{W52P1J-04-R-0167}$ MOD/AMD

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 N490654086005B W53XMD J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 5,846 0390				
	FOB POINT: Origin				
	SHIP TO: PARCEL POST ADDRESS (W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT WHOLESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361 CRANE IN 47522-5099				
	TRANSPORTATION FDT/TAC CODE: N82B				
	(End of narrative F001)				
	TRANSPORTATION FDT/TAC CODE: N82B (End of narrative F002)				
0002	DATA ITEM			\$ ** NSP **	\$** NSP **
	SECURITY CLASS: Unclassified				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
0003	PRODUCTION QUANTITY	20354	EA	\$	\$
	NSN: 1370-01-030-8330 NOUN: SIGNAL, SMOKE & ILLUM MK124-0 FSCM: 10001 PART NR: DL3139734 SECURITY CLASS: Unclassified				
0003AA	PRODUCTION QUANTITY NOUN: SIGNAL, SMOKE & ILLUM, MK124-0 PRON: U14A0K194I PRON AMD: 01 AMS CD: 41476038030				

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	CUSTOMER ORDER NO: FD20200418018				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance				
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				
	001 FW202632612007 W22PVK L 3				
	DEL REL CD QUANTITY DAYS AFTER AWARD 001 3,314 0390				
	002 10,000 0420				
	003 7,040 0450				
	FOB POINT: Origin				
	SHIP TO: PARCEL POST ADDRESS				
	(W22PVK) XU MUNITIONS STORAGE POINT				
	BLUE GRASS ARMY DEPOT 2091 KINGSTON HWY				
	RICHMOND KY 40475-5000				
	TRANSPORTATION (FDT/TAC) CODE: F8D1				
	(End of narrative F001)				
0004	DATA ITEM			\$ ** NSP **	\$ ** NSP *
	SECURITY CLASS: Unclassified				
	Inspection and Acceptance				
	INSPECTION: Origin ACCEPTANCE: Origin				

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Name of Offeror or Contractor:

C-1

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

For Local Clauses See: http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm

Regulatory Cite Title Date

52.210-4501 DRAWINGS/SPECIFICATIONS MAR/1988
LOCAL

In addition to the drawing(s) and/or specifications listed below, other documents which are part of this procurement and which apply to Preservation/Packaging/Packing and Inspection and Acceptance are contained elsewhere.

The following drawing(s) and specifications are applicable to this procurement.

THE FOLLOWING IS APPLICABLE TO CLIN 0001:

Drawings and Specifications in accordance with enclosed AUTOMATED DATA LIST (ADL) 5532237 with revisions in effect as of 7/28/1995 (except as follows):

THE FOLLOWING DRAWINGS, SPECIFICATIONS AND DOCUMENTS ARE APPLICABLE TO THIS PROCUREMENT: AUTOMATED DATA LIST 5532237, REV D, DATED 28 JUL 1995 AND REVISIONS OF DOCUMENTS THEREON. IN ADDITION SUPPLEMENTAL QUALITY ASSURANCE PROVISIONS 402-004 APPLY.

THE FOLLOWING ADL CHANGE NOTICES APPLY:

5532237D001, DATED 11/14/95 552237D002, DATED 3/25/04

THE FOLLOWING IS APPLICABLE TO CLIN 0003:

Drawings and Specifications in accordance with enclosed AUTOMATED DATA LIST (ADL) 3139734 REV G with revisions in effect as of 15 JUN 94 AND REVISIONS OF DOCUMENTS THEREON. IN ADDITION, SUPPLEMENTAL QUALITY ASSURANCE PROVISIONS 402-004 APPLY AND ADL CHANGE NOTICE 3139734G001 DATED 3/25/04 APPLIES:

(CS6100)

C-2 52.247-4503 STATEMENT OF WORK - TRANSPORTATION SECURITY REQUIREMENTS MAR/2004 LOCAL

Supplies procured under this contract are identified as SENSITIVE CATAGORY IV, requiring Transportation Protective Service (TPS) in accordance with DoD 5100.76M (Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives) and DoD 4500.9R, Defense Transportation Regulation, parts II and III, as added to or amended by applicable military service policies in accordance with guidance provided by Defense Logistics Agency (DLA)/Defense Contract Management Agency (DCMA) or other components assigned to provide contract administration services (CAS) within designated/delegated geographic areas as specified under DOD 4105.59H, DOD Directory of Contract Administration Service Components, dated January 1985, and subsequent issues thereof for offshore/OCONUS procurements.

(End of statement of work)

(CS6101)

C-3 52.225-4502 STATEMENT OF WORK-ENGLISH LANGUAGE DOCUMENTATION FEB/1992

All contractor prepared material to be furnished under this contract shall be written in the English language.

(End of statement of work)

(CS7103)

C-4 52.246-4506 STATEMENT OF WORK FOR STATISTICAL PROCESS CONTROL FEB/1999

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Name of Offeror or Contractor:

and used when designing your general and detailed SPC plans.

1.0 General Management Plan

This section shall define management's SPC responsibilities and involvement and shall include management's commitment to continuous process improvement. The plan shall embrace a total commitment to quality and shall be capable of standing on its own merit.

- 1.1 Policy/Scope: Describe the Contractor's policy for applying SPC, including goals and management commitment to SPC.
- 1.2 Applicable Document: List documents that are the basis for the contractor's SPC program (i.e., ANSI standard, textbooks, Government documents).
- 1.3 SPC Management Structure: Define the SPC management structure within the organization. Identify and include interrelationships of all departments involved in SPC (i.e., Production, Quality, Engineering, Purchasing, etc.). Identify by job title or position all key personnel within departments involved in the application of SPC. Describe which functions are performed by key personnel and when these functions are performed (i.e., include personnel responsible for performing inspections/audits, charting and interpreting data; personnel responsible for determining, initiating and implementing corrective action upon detecting assignable causes, etc.).
- 1.4 SPC Training: Identify by job title or position the primary individual responsible for overseeing that SPC training is accomplished. Describe the qualification program required and in use for all personnel utilizing SPC techniques, including the qualification of trainers. Identify who is to be trained and the type, extent and length of such training (i.e., on-the-job, classroom, etc.). Identify when refresher training is required and how personnel using SPC techniques are monitored.
- 1.5 Manufacturing Controls: Identify the criteria for performing SPC gage capability studies and describe how and when these studies should be applied. Repeatability and accuracy of gages should be addressed.
- 1.6 Determination of SPC Use: Describe how the process/operation parameters are determined appropriate for SPC application and explain what actions are taken if SPC is not deemed appropriate for critical, special and major process/operation parameters (i.e., Pareto analysis, analysis of characteristics with tight tolerances, etc.).
- 1.7 Process Stability and Capability:
- a. Identify the criteria for performing process capability studies and describe how and when these studies are applied. Describe how the process capability index is calculated and include the frequency of these calculations. Describe what actions are taken as methodologies when process capability is for variable and attribute data. To determine a capable process, the process/operation parameters shall meet the following requirements:
- (1) Variable data: Process capability (Cp) shall be determined. Process performance index shall be greater than or equal to 1.33 (Cpk). For critical parameters/characteristics, the process performance index shall be greater than or equal to 2.0 (Cpk).
- (2) Attribute data: Process capability/performance shall be the percent beyond the upper/lower specification limit less than or equal to .003 percent (Cpk = 1.33).
- b. Describe what actions will be taken if process/operation is sub-marginal or marginal (Cpk less than 1.33 or 2.0 for criticals or grand average fraction defective is greater than .003 percent).
 - c. Include analysis of statisical distributions and define all formulas and symbology utilized.
- 1.8 Control Chart Policy:
- a. Type of charts to be used (i.e., $x \, bar/R \, x \, bar/S$, etc.) and rationale for use; the criteria for selection of sample size, frequency of sampling and rational subgroups.
 - b. Procedures for establishing and updating control limits, including frequency of adjustments.
- c. Criteria for determining out-of-control conditions (i.e., trends, points beyond control limits, etc.) and the corrective action taken, to include failure analysis when the process is unstable or when nonconforming product has resulted from unstable processes. Illustrate out-of-control tests.
- d. Describe the method of recording pertinent facts on control charts such as changes in raw materiel, machines, manufacturing methods and environment, and corrective actions taken and describe how control charts are traceable to the product.
- 1.9 Vendor/Subcontractor Purchase Controls: Identify whether suppliers are required to utilize SPC and describe the extent the vendor's policies and procedures are consistent with in-house procedures of the prime contractor. Describe the following: methods utilized to

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determine that suppliers have adequate controls to assure defective product is not produced and delivered; the system utilized to audit suppliers, what will be audited and how often, what action will be taken when out-of-control conditions exist at subcontractor/vendor facilities.

- 1.10 SPC Audit System: At a minimum, the contractor's SPC Audit System shall consist of auditing compliance with the planned arrangements specified in the general and detailed SPC plans followed by a review and analysis of the outcome to include implementation of necessary corrective action.
- 1.11 SPC Records: Identify various records to be used in support of SPC and describe their use. Identify retention periods.
- 2.0 Detailed Plan:

This section shall detail specific manufacturing process/operation parameters under control.

- 2.1 Control of Process/Operation Parameters or Characteristics:
 - a. Identify the following for each process/operation by name or characteristic under control:
- (1) Identify process/operation by name or characteristic and provide rationale for selection; justification for nonselection if the parameter or characteristic is identified as critical, special and/or major.
- (2) Describe how the characteristic is proceduced; the chain of events, type and number of machines involved, location of manufacturing facility, tolerances maintained, etc.
- (3) Production and inspection machinery used. Includ the production rate, number of shifts and length of shifts plus whether inspection is fully or semi-automatic or manual. If manual, identify the type of gages in use.
- (4) Identify the type of charts to be maintained and whether the process/operation is performed in-house or subcontracted oupt; identify facility/vendor where process/operation parameters are targeted for SPC.
- 2.2 Reduction or Elimination of Inspection/Test: The Procuring Contracting Officer (PCO) will accept submissions of requests for reduction or elimination of final acceptance inspection/testing when the requirements of the SPC contract clause and this SOW are met. Each request shall contain and/or address the following: control charts documenting twenty (20) consecutive production shifts or more for the same process/operation parameter under control; type of control chart utilized; control chart limits and process average or grand average fraction defective (as applicable); definition of out-of-control condition and corrective actions taken during out-of-control conditions; specification and part number.

(End of statement of work)

(CS7100)

C-5 52.246-4535

STATEMENT OF WORK - AMMUNITION DATA CARDS

AUG/2002

Ammunition Data Cards shall be prepared in accordance with MIL-STD-1168 and shall follow the format required by the world wide web application identified as WARP or Worldwide Ammunition-data Repository Program. Additional details on WARP are provided below. Prior to gaining access to WARP contractor/facility personnel involved in the preparation of ammunition data cards shall obtain a user name and password for the Army Electronic Product Support (AEPS) network. Instructions and help for obtaining access to AEPS are provided below:

AEPS Access Procedures

The Army Electronic Product Support (AEPS) is a Department of Defense logistics website. Entering AEPS will allow you access to the SECURED AREA of the Army Electronic Product Support Network. A username and password are required to enter this area. Only authorized DoD personnel and contractors with current active contracts with DoD will receive access into the AEPS website. If you have a requirement for the AEPS website, you must fill out and submit the AEPS Access Request Form found at the following web address:

http://aeps.ria.army.mil/aepspublic.cfm

You must click on "Access Request Form" and continue through the steps until completion and click on SUBMIT. You are required to provide a supervisor name, email and phone number if you are a DoD civilian or military. Government contractors are required to provide CAGE code, Contract Number and COR/COTR with "Government" email address. All requestors must provide their Information Assurance

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Security Officer's (IASO, formerly ISSO) name, email, DSN phone and commercial phone.

After submitting the request, your supervisor/COR/COTR will be emailed a copy of your request and will be asked to verify your information before a user ID will be issued. AEPS User ID and AEPS Login Name mean the same. Your supervisor must REPLY back to the email provding the following:

Approval? (YES/NO) Supervisor Name Supervisor E-Mail Supervisor Phone

The COR/COTR must also provide the same information stated above in his/her REPLY plus provide the Contract Expiration Date (format - MM/DD/YYYY).

Upon notification from your supervisor/COTR, you will be emailed an AEPS User Login Name and instructions for logging into the AEPS website. You will use the AEPS password that you assigned to yourself when you filled out the access request form.

Once you gain access to the AEPS website, you can change your personal information when needed to keep your file current.

AEPS HELP-DESK and Problem Reporting Procedures

Reporting Problems - The AEPS Help Desk has several means of reporting problems:

Call 1-888-LOG-HELP (1-888-564-4357) to speak to an AEPS representative

Contact the AEPS Help-Desk at Comm. (309) 782-0699 or DSN 793-0699 or (309) 782-1426 or DSN 793-1426

Contact the AEPS Help-Desk by FAX: (309) 782-1426 or DSN 793-1426

Contact the AEPS Webmaster by Email: Webmaster (martinj2@ria.army.mil)

Each phone call, email or fax is handled in a prompt and courteous manner. Responses to problems are provided by phone and/or email.

Other means to help assist you in identifying your problems can be found on the AEPS Help Section at web link:

http://aeps/ria.army.mil/help.cfm

Here you will find Questions and Answers by clicking in either of the two FAQ subcategories reflected under the HELP tab:

FAQs - AEPS Access Request Process or SSL FAQs - Secured Socket Layer

You may also check out our new Frequently Asked Questions (https://aeps.ria.army.mil/aepsqa.cfm) page to get answers on access problems as another means of assistance.

The AEPS Help Section screen http://aeps.ria.army.mil/help.cfm also reflects two other topics that can be clicked on to provide further assistance:

"Password Problems or Request Status" at https://aeps.ria.army.mil/request/info/UserScreen.cfm
"Ask the AEPS Public Help Knowledge Base" at http://aeps.ria.army.mil/help/aepshelpmain.cfm

Worldwide Ammunition-data Repository Program (WARP)

Once you have obtained an AEPS user name and password allowing entry to the secured area of AEPS you can access the WARP application by scrolling to the bottom of the list of AEPS applications. The WARP opening main page and all subsequent pages contain multiple navigational aids to guide you through the process of inputting information necessary for creating a new ammunition data card. An online users manual will provide additional help in the development of an ammunition data card and it is recommended that you download and read the users manual prior to inputting your initial data card. The user's manual also contains screen shots, which depict wht the inputter will see during the ADC input process.

Ammunition Data Card Input

ADC input allows current contractors and government facilities the capability to create, and submit for approval, ADCs which meet the format requirement of MIL-STD-1168B. ADCs are automatically forwarded to the respective Governmental Agency Responsible for Acceptance (GARA). The GARA, in most cases the Defense Contract Management Agency (DCMA) Quality Assurance Representataive (QAR), reviews contractor input for accuracy and completeness, and after updating the disposition code for the specific lot, submits the ADC to the database. The inputter is granted access only to ADCs identified with its specific manufacturing code, as identified in MIL-HDBK-1461A, Manufacturer's Symbols. The use of previously inputted ADCs through the TEMPLATE option, significantly reduces input effort, while increasing accuracy and consistency of data.

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Email Notification

WARP provides immediate, automated notification to process participants when actions are required. When the producer has completed an ADC submission, an email message is routed to the GARA advising that an ADC awaits review and approval. If the GARA approves the ADC as submitted, the ADC is released to the base and an email, with approved data card, is routed back to the originator. If the ADC requires modification or correction to be in accordance with MIL-STD-1168B requirements, an email is provided to the ADC originator advising that corrective action is required prior to approval.

Information Updates

It is important that the System Administrators are apprised when a producer receives a new contract. The producer shall notify OSC-WARP@osc.army.mil within 30 days after receipt of a new contract. Information to be included shall be the contract number, item, GARA, Manufacturer's identification symbol and the names of the individuals who will be inputting ADCs into the system. If you are a new producer and do not have a Manufacturer's identification symbol, you can obtain one by sending an email to OSC-WARP@osc.army.mil. The email must contain manufacturer's name, address where performance of the contract will take place, and a point of contact.

(End of statement of work)

(CS7200)

C-6 52.248-4502 LOCAL CONFIGURATION MANAGEMENT DOCUMENTATION

MAY/2001

The contractor may submit Engineering Change Proposals (ECPs), Value Engineering Change Proposals (VECPs) (Code V shall be assigned to an engineering change that will effect a net life cycle cost), including Notices of Revision (NORs), and Requests for Deviation (RFDs) for the documents in the Technical Data Package (TDP). The contractor shall prepare these documents in accordance with the Data Item Descriptions cited in block 04 on the enclosed DD Form 1423, Contract Data Requirements List.

Contractor ECPs/VECPs shall describe and justify all proposed changes and shall include NORs completely defining the changes to be made. Contractors may also submit RFDs, which define a temporary departure from the TDP or other baseline documentation under Government control. The contractor shall not deliver any units incorporating any change/deviation to Government documentation until notified by the Government that the change/deviation has been approved and the change/deviation has been incorporated in the contract.

If the Government receives the same or substantially the same VECPs from two or more contractors, the contractor whose VECP is received first will be entitled to share with the Government in all instant, concurrent, future, and collateral savings.

Duplicate VECPs, which are received subsequently, will be returned to the contractor(s) without formal evaluation, regardless of whether or not the first VECP has been approved and accepted by the Government.

(End of clause)

(CS7600)

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SECTION D - PACKAGING AND MARKING

For Local Clauses See: http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm

Regulatory Cite _ Date 52.211-4508 PACKAGING REQUIREMENTS JIII./1997

D-1

LOCAL

THE FOLLOWING APPLIES TO CLIN 0001:

Packaging shall be in accordance with 2128249 revision C, dated 17 JUL 1995 AND 7223910, REVISION - DATED 9 NOV 95.

When lot numbering is required, no more than one lot shall be packaged in an outer shipping container.

Marking shall be in accordance with 2128249, REVISION C DATED 17 JUL 1995 AND 7223910, REVISION -, DATED 9 NOV 95.

EXCEPTION: 5. The following shall apply to drawing 2128249, REVISION C, DATED 17 JUL 95:

EXCEPTION TO DOCUMENTATION found on the ADL applies to this drawing.

2D bar marking shall be applied in accordance with MIL-STD-129, Rev P, with Change Notice 2, dated 10 Feb 2004.

IDENTIFICATION MARKING: Correct quantity from "18 Signal," to "36 Signal,"

PROPER SHIPPING MARKING: Correct to "SIGNAL DEVICES, HAND UN 0191".

PERFORMANCE ORIENTED PACKAGING:

The United Nations (UN) Performance Oriented Packaging (POP) marking provided on drawing 2128249 does not apply to this procurement. Prior to shipment, the manufacturer shall make sure the container has been tested for compliance with UN POP requirements in accordance with Title 49 Code of Federal Regulations. Test shall be at a sufficient weight to more than cover the actual gross weight of the box. All performance test requirements shall be supported by certificates and reports attesting to the date and the data results obtained from performance oriented packaging testing. The contractor, if not a selfcertifier, shall be responsible for assuring that third party sources providing performance testing services are in fact, registered with the Department of Transportation. All certificates ${\bf r}$ and reports shall be available for inspection by authorized government representatives, for a period of three years. All exterior containers will be marked with the UN POP marking provided by the contractor in accordance with Title 49 Code of Federal Regulations and MIL-STD-129, Rev P, with Change Notice 2, dated 10 Feb 2004.

PERFORMANCE ORIENTED PACKAGING (POP) VERIFICATION: In no case shall a container be shipped if the gross weight marked on the package is greater than the POP certified weight. If the average gross weight of the packed containers (determined by weighing two representative samples and averaging the weight) is greater than the certified weight, container marking operations shall cease and the procuring activity shall be contacted immediately.

EXCEPTION TO PERFORMANCE ORIENTED PACKAGING (POP) MARKINGS: If manufactured outside the USA, contractor shall not apply the UN POP certification marking provided on drawing 2128249. Contractors (outside the USA) are responsible to perform UN POP tests on packaging requirements provided in this contract and apply UN POP certification marking authorized by the Competent Authority of the state (country) of manufacture.

HEAT TREAT WOOD QUALITY MARKING:

All non-manufactured wood used in packaging shall be heat treated to a

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core temperature of 56 degrees Celsius for a minimum of 30 minutes. The box manufacturer and the manufacturer of wood used as inner packaging, shall be affiliated with an inspection agency accredited by the American Lumber Standards Committee. The box manufacturer and the manufacturer of wood used as inner packaging shall ensure traceability to the original source of heat treatment. Each box shall be marked to show the conformance to the International Plant Protection Convention Standard. Boxes and any wood used as inner packaging made of non-manufactured wood shall be heat treated. The quality mark shall be placed on both ends of the outer packaging, between the end cleats or end battens. Foreign manufacturers shall have the heat treatment of non-manufactured wood products verified in accordance with their National Plant Protection Organization's compliance program.

METALLIC SEAL: Use 8794342, Rev AB.

The following shall apply to drawing 7223910, revision -, dated 9 NOV 95:

2D bar marking shall be applied in accordance with MIL-STD-129, Rev P, with Change Notice 2, dated 10 Feb 2004.

PERFORMANCE ORIENTED PACKAGING MARKING: Correct from "4A1" to "4A".

PROPER SHIPPING MARKING: Correct to "SIGNAL DEVICES, HAND UN 0191".

UN POP markings may be marked on the top of the M2Al container if sufficient space is not available on the side opposite the nomenclature.

THE FOLLOWING APPLIES TO CLIN 0003:

Packaging shall be in accordance with 3139738 revision R, dated 17 MAR 94

When lot numbering is required, no more than one lot shall be packaged in an outer shipping container.

Marking shall be in accordance with 3139738 revision R, dated 17 MAR 94.

The following shall apply to drawing 3139738, REVISION R, DATED 17 MAR 94:

2D bar code markings are required in accordance with MIL-STD-129, Rev P, with Change Notice 2, dated 10 Feb 2004.

PERFORMANCE ORIENTED PACKAGING (POP) VERIFICATION: In no case shall a container be shipped if the gross weight marked on the package is greater than the POP certified weight. If the average gross weight of the packed containers (determined by weighing two representative samples and averaging the weight) is greater than the certified weight, container marking operations shall cease and the procuring activity shall be contacted immediately.

EXCEPTION TO PERFORMANCE ORIENTED PACKAGING (POP) MARKINGS: If manufactured outside the USA, contractor shall not apply the UN POP certification marking provided on drawing 3139738. Contractors (outside the USA) are responsible to perform UN POP tests on packaging requirements provided in this contract and apply UN POP certification marking authorized by the Competent Authority of the state (country) of manufacture.

HEAT TREAT WOOD QUALITY MARKING:

All non-manufactured wood used in packaging shall be heat treated to a core temperature of 56 degrees Celsius for a minimum of 30 minutes. The box manufacturer and the manufacturer of wood used as inner packaging, shall be affiliated with an inspection agency accredited by the American Lumber Standards Committee. The box manufacturer and the manufacturer of wood used as

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inner packaging shall ensure traceability to the original source of heat treatment. Each box shall be marked to show the conformance to the International Plant Protection Convention Standard. Boxes and any wood used as inner packaging made of non-manufactured wood shall be heat treated. The quality mark shall be placed on both ends of the outer packaging, between the end cleats or end battens. Foreign manufacturers shall have the heat treatment of non-manufactured wood products verified in accordance with their National Plant Protection Organization's compliance program.

(End of clause)

(DS6303)

D-2 52.247-4517 PALLETIZATION INSTRUCTION LOCAL

MAR/1992

THE FOLLOWING APPLIES TO CLIN 0001:

Palletization shall be in accordance with 19-48-4116/107S, revision 1, dated OCT 88 AND 19-48-4116 REV 8, DATED JUNE 2003. MARKING SHALL BE IN ACCORDANCE WITH DRAWING ACVO0561, REV C, DATED 11 JULY 2003. HEAT TREAT REQUIREMENTS FOR ALL NON-MANUFACTURED WOOD USED IN THE PALLATIZED LOAD APPLIES TO THIS CONTRACT.

THE FOLLOWING APPLIES TO CLIN 0003:

Palletization shall be in accordance with 19-48-4116/107H, revision 2, dated AUG 94 AND 19-48-4116 REV 8, DATED JUNE 2003. MARKING SHALL BE IN ACCORDANCE WITH DRAWING ACV00561, REV C, DATED 11 JULY 2003. HEAT TREAT REQUIREMENTS FOR ALL NON-MANUFACTURED WOOD USED IN THE PALLATIZED LOAD APPLIES TO THIS CONTRACT. FOREIGN MANUFACTURERS SHALL HAVE THE HEAT TREATMENT OF NON-MANUFACTURED WOOD PRODUCTS VERIFIED IN ACCORDANCE WITH THEIR NATIONAL PLAN T PROTECTION ORGANIZATIO COMPLIANCE PROGRAM.

(End of clause)

(DS6204)

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SECTION E - INSPECTION AND ACCEPTANCE

For Local Clauses See: http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402

(EA7001)

Regulatory Cite	Title	Date
52.246-2	INSPECTION OF SUPPLIES-FIXED-PRICE	AUG/1996
52.246-16	RESPONSIBILITY FOR SUPPLIES	APR/1984
52.209-4511	FIRST ARTICLE TEST (GOVERNMENT TESTING)	MAY/1994
	52.246-2 52.246-16	52.246-2 INSPECTION OF SUPPLIES-FIXED-PRICE 52.246-16 RESPONSIBILITY FOR SUPPLIES 52.209-4511 FIRST ARTICLE TEST (GOVERNMENT TESTING)

contract. If such is the case, the first article shall be delivered FOB origin and shipped on Government Bill of Lading.

- a. The first article shall consist of: IN ACCORDANCE WITH THE SPECIFICATION; which shall be examined and tested in accordance with contract requirements, the item specification (s), the Quality Assurance Provisions (QAPS) and drawings listed in the Technical Data Package.
- b. The first article shall be delivered to: NSWC, CRANE IN. The first article shall be delivered by the Contractor Free on Board (FOB) destination except when transportation protective service or transportation security is required by other provision of this
- c. The first article shall be representative of items to be manufactured using the same processes and procedures as contract production. All parts and materials, including packaging and packing, shall be obtained from the same source of supply as will be used during regular production. All components, subassemblies, and assemblies in the first article sample shall have been produced by the Contractor (including subcontractors) using the technical data package provided by the Government.
- d. Prior to delivery, each of the first article assemblies, subassemblies, and components shall be inspected by the Contractor for all contract, drawing, QAP and specification requirements except for any environmental or destructive tests indicated below: NONE. The Contractor shall provide to the Contracting Officer at least 15 calendar days advance notice of the schedule date for final inspection of the first article. Those inspections which are of a destructive nature shall be performed upon additional sample parts selected from the same lot(s) or batch(es) from which the first article was selected. Results of contractor inspections (including supplier's and Vendor's inspection records when applicable) shall be verified by the Government Quality Assurance Representative (QAR). The QAR shall attach to the contractor's inspection report a completed DD Form 1222. One copy of the contractor's inspection report with the DD Form 1222 shall be forwarded with the first article; two copies shall be provided to the Contracting Officer. Upon delivery to the Government, the first article my be subjected to inspection for all contract, drawing, specification, and QAP requirements.
- e. Notwithstanding the provisions for waiver of first article, an additional first article sample or portion thereof, may be ordered by the Contracting Officer in writing when (i) a major change is made to the technical data, (ii) whenever there is a lapse in production for a period in excess of 90 days, or (iii) whenever a change occurs in the place of performance, manufacturing process, material used, drawing, specification or source supply. When conditions (i), (ii), or (iii) above occurs, the Contractor shall notify the Contracting Officer so that a determination can be made concerning the need for an additional first article sample or portion thereof, and instructions provided concerning the submission, inspection and notification of results. Costs of the first article testing resulting from production process change, change in the place of performance, or material substitution shall be borne by the Contractor.
- f. Rejected first articles or portions thereof not destroyed during inspection and testing will be held at the government first article test site for a period of 30 days following the date of notification of rejection, pending receipt of instructions from the Contractor for the disposition of the rejected material. The Contractor agrees that failure to furnish such instructions within said 30 day period shall constitute abandonment of said material by the Contractor and shall confer upon the Government the right to destroy or otherwise dispose of the rejected items at the discretion of the Government without liability to the Contractor by reason of such destruction or disposition.

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(End of clause)

(ES6033)

E-4 52.245-4537 ACCEPTANCE INSPECTION EQUIPMENT (AIE)

FEB/2002

- a. Acquisition, maintenance, and disposition of Acceptance Inspection Equipment (AIE) shall be in accordance with ANSI/NCSL Z540-1 or ISO 10012-1. AIE shall be used to assure conformance of components and end items to contract requirements. AIE shall include all types of inspection, measuring, and test equipment whether Government furnished, contractor designed, or commercially acquired, along with the necessary specifications, and the procedures for their use.
- b. The Contractor shall provide all Acceptance Inspection Equipment (AIE) necessary, except for the Government Furnished Equipment (GFE) listed in paragraph (g.8). The GFE shall be provided in accordance with the Government Property clause of this contract. The Contractor is responsible for contacting NSWC Corona at least 45 days in advance of the date the GFE is required to schedule delivery. Government furnished AIE shall not be used by the contractor or his subcontractor in lieu of in-process or work gages.
- c. Contractor AIE designs, specifications, and procedures for Critical, Major, Special, and Minor characteristics shall be submitted to the Government for review and approval in accordance with the Contract Data Requirements List, DD Form 1423. All Contractor AIE documentation requiring Government approval shall contain sufficient information to permit evaluation of the AIE's ability to test, verify or measure the characteristic or parameter with the required accuracy and precision. Contractor designed AIE requiring Government approval shall be made either in accordance with the equipment drawings specified in section C of contract (Description/Specification Section), or in accordance with any other design documentation provided that it is approved by the Government. The Government will approve the AIE documentation or provide requirements for approval within 45 days of receipt. The Contractor shall be responsible for any delays resulting from late submission of AIE documentation to the Government for approval, and any delays resulting from the submission of inadequate or incomplete AIE documentation.
- d. The contractor must ensure that all AIE is approved and available for use prior to First Article Submission, if First Article is required, or prior to initiation of production under this contract.
- e. Resubmission of AIE design, specification, and procedure documentation for approval on a follow-on contract is not required provided inspection characteristic parameters specified in the current technical data package and the previously approved AIE documentation remain unchanged. The contractor shall provide the contract number and identify previously approved AIE documentation that meets the above prerequisites.
- f. The Government reserves the right to disapprove at any time during the performance of this contract, use of any AIE not meeting the requirements of the approved design, specification, or procedure documentation.
 - g. Navy Special Interface Gage Requirements (NSIG)
- 1. The Navy Special Interface Gages listed under this clause will be forwarded to the Contractor for joint use by the Contract Administration Office (CAO) and the Contractor.
- 2. The Contractor may substitute contractor designed and built AIE for the NSIG noted as applicable in paragraph g.8. However, the designs require Government approval and the contractor AIE hardware requires Government certification. AIE designs shall be submitted in accordance with paragraph c. The contractor shall notify NSWC Corona prior to submission of AIE for certification. Two copies of each Government approved contractor AIE drawing shall accompany the contractor AIE hardware sent to the Government for certification. The Government shall perform the contractor AIE certification, return the hardware and provide notification of acceptance or rejection to the Contractor within 45 days of receipt of the contractor AIE. The contractor shall be responsible for any delays resulting from late submission of documentation or hardware. The Contractor shall also submit the calibration periods for each contractor AIE for approval. The Government shall affix Calibration stickers to the contractor AIE for Quality Assurance Representative (QAR) identification.
- 3. The NSIGs are provided for verification of selected interface dimensions and do not constitute sole acceptance criteria of production items or relieve the Contractor of meeting all drawing/specification requirements under the contract.
- 4. Items that fail to be accepted by the applicable NSIGS may be inspected by another means to determine acceptance or rejection, provided the alternate inspection method is acceptable to the government approval authority.
- 5. The Government shall not be responsible for discrepancies or delays in production items resulting through misuse, damage or excessive wear to the NSIGs.
- 6. Calibration and repair of the NSIGs shall only be performed as authorized by the Naval Surface Warfare Center (NSWC), Corona Division. Repair is at no cost to the Contractor unless repair is required due to damage to the gages resulting from Contractor fault

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or negligence. Damaged, worn, or otherwise unserviceable NSIGs shall be brought to the immediate attention of the CAO and NSWC Corona. The Contractor shall not make any adjustments, alterations or add permanent markings to NSIG hardware unless specified by the NSIG operating instructions or authorized by the Designated Technical Activity.

- 7. Within 45 days after final acceptance of all production items, the NSIGs shall be shipped to NSWC, Corona Division, ATTN: Receiving Officer, Bldg 575, Gage Laboratory, 1999 Fourth St., Norco, CA 92860-1915. The following specifications are applicable:
 - (i) Shipping, MIL-STD-2073, "DOD Standard Practice for Military Packaging"
 - (ii) Marking, MIL-STD-129, "Marking for Shipment and Storage".
 - 8. The following NSIGs shall be provided and are mandatory for use except as noted by an (x) for paragraph (g.2) applicability.

Para.

g.2

applies Drawing Rev Char NSIG Qty Dimensions Weight Value

(End of clause)

(ES6032)

E-5 52.246-11 HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT LOCAL

FEB/2004

- (a) Definition. "Contract date", as used in this clause, means the date set for bid opening; or if this is a negotiated contract or a modification, the effective date of this contract or modification.
 - (b) The Contractor shall comply with:

() ISO 9002

- (X) ISO 9001-2000; only design/development exclusions permitted
- () ISO 9001-2000; no exclusions permitted

or an alterate program/system approved by the activity listed in block 7 of the Standard Form 33, in effect on the contract date and which is hereby incorporated into this contract.

(End of clause)

(ES6001)

E-6 52.246-4506 STATISTICAL PROCESS CONTROL (SPC)

MAY/1994

- a. In addition to the quality requirements of the technical data package, the Contractor shall implement Statistical Process Control (SPC) in accordance with a government accepted SPC Program Plan. Control chart techniques shall be in accordance with the American National Standards Institute (ANSI) B1, B2 and B3. Alternate SPC charting methods may be proposed and submitted to the Government for review.
- b. The SPC Program Plan developed by the contractor shall consist of a general plan and a detailed plan. The plans shall be structured as delineated on the Data Item Description referenced in the DD Form 1423. The general and the detailed plans shall be submitted to the government for review per DD Form 1423 requirements. Notification by the Government of acceptance or nonacceptance of the plans shall be provided in accordance with the timeframes specified on the DD Form 1423. Once a general plan for a facility has been approved by this Command, the approval remains in effect for subsequent contracts as long as the contractual requirements remain

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substantially unchanged from contract to contract. Therefore, resubmission of a previously accepted general SPC plan is not required if
current SPC contract clause and Data Item Description (DID) requirements are fulfilled. If this Command has previously accepted the
general SPC plan under essentially the same SPC contractual requirements, so indicate by providing the Contracting Officer with the
following information:

Date	of	Acceptance	
Contr	act	Number(s)	

- c. The contractor is responsible for updating the general plan to current SPC contractual requirements. If errors or omissions are encountered in a previously accepted SPC general plan, opportunities for improvement will be identified by the Government, and corrective action shall be accomplished by the contractor.
- d. A milestone schedule will be submitted for those facilities who do not have, or have never had, a fully implemented SPC program and will not have a fully operational SPC program once production is initiated. The milestones shall provide a time phased schedule of all efforts planned relative to implementation of an SPC program acceptable to the Government. A milestone schedule shall include implementation start and complete dates for those SPC subjects addressed in the Statistical Process Control Statement of Work located in Section C. The milestone schedule shall only include those actions that can not be accomplished prior to first article or the initiation of production, if a first article is not required. Milestones shall be developed for each commodity identified for SPC application. Milestones shall be submitted through the Government Quality Assurance Representative to the Contracting Officer for review and acceptance. Any deviations from the accepted milestones, to include justification for such deviations, shall be resubmitted through the same channels for review. The Government reserves the right to disapprove any changes to the previously accepted milestones. Notification by the Government of the acceptance or nonacceptance of the milestones shall be furnished to the Contractor by the Contracting Officer.
- e. The Contractor shall review all process and operation parameters for possible application of SPC techniques. This review shall include processes and operations under the control of the prime contractor and those under the control of subcontractor or vendor facilities. A written justification shall be included in the detailed plan for each process and operation parameter that controls or influences characteristics identified as critical, special, or major which have been deemed impractical for the application of SPC techniques. A pamphlet on application of SPC for short production runs is available through the Contracting Officer.
- f. Statistical evidence in the form of control charts shall be prepared and maintained for each process or operation parameter identified in the detailed plan. These charts shall identify all corrective actions taken on statistical signal. During production runs, control charts shall be maintained in such a manner to assure product is traceable to the control charts. At the conclusion of the production run, a collection of charts traceable to the product, shall be maintained for a minimum of 3 years. The control charts shall be provided to the Government for review at any time upon request.
- g. When the process or operation parameter under control has demonstrated both stability and capability, the Contractor MAY request, in writing, through Administrative Contracting Officer (ACO) and Contracting Officer (CO) channels to the Product Assurance and Test Directorate, that acceptance inspection or testing performed in accordance with contract requirements be reduced or eliminated. Upon approval by the CO, acceptance shall then be based upon the accepted SPC plan, procedures, practices and the control charts.
- h. The Government will not consider requests for reduction or elimination of 100% acceptance inspection and testing of parameters or characteristics identified as critical in the technical data package, specifications or drawings of this contract if any one of the following conditions exist:
- (1) The existing process currently utilizes a fully automated, cost effective, and sufficiently reliable method of 100% acceptance inspection or testing for an attribute-type critical parameter or characteristic.
 - (2) The Contractor utilizes attribute SPC control chart methods for the critical parameter or characteristic.
- (3) The critical parameter or characteristic is a first order, single point safety failure mode (nonconformance of the critical parameter or characteristic in and of itself would cause a catastrophic failure).
- i. The Government will only consider reduction or elimination of the 100% acceptance inspection or test requirement for other critical parameters or characteristics if either of the following conditions are met:
- (1) The process is in a state of statistical control utilizing variable control chart methods for the critical parameter or characteristic under control and the process performance index (Cpk) is at least 2.0. The Contractor shall maintain objective quality evidence through periodic audits that the process performance index is being maintained for each production delivery.
- (2) The critical parameter or characteristic is conclusively shown to be completely controlled by one or more process or operation parameters earlier in the process, and those parameters are in a state of statistical control utilizing variable data, and the product of the probability of the conformance for each earlier parameter associated to the critical characteristic is better than or equal to a value equivalent to that provided by a Cpk of at least 2.0. The Contractor shall maintain objective quality evidence through periodic

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audits that the process performance indexes are being maintained for each production delivery.

- j. For characteristics other than critical, requests for reduction or elimination of acceptance inspection and testing shall be considered when the process performance index is greater than or equal to a Cpk of 1.33 for variables data. Requests shall be considered for attributes data when the percent beyond the specification limits is less than or equal to .003 (Cpk=1.33).
- k. Process or operation parameters under reduced or eliminated inspection or testing that undergo a break in production less than 6 months in length, may continue to operate under reduced or eliminated inspection or testing provided there has been no degradation below a Cpk of 1.33 (2.0 for criticals). Any break in production greater than 6 months shall require resubmission of the request for reduction or elimination of inspection or testing through the same channels cited in paragraph g above.
 - 1. Not used.
- m. Immediately following a change to a process or operation parameter under reduced or eliminated inspection, the process capability (Cp) or process performance indexes (Cpk) shall be recalculated and documented for variable data; the grand average fraction defective shall be recalculated for attribute data. If any of these values have deteriorated, immediate notification shall be made to the Government along with the associated documentation. Return to original inspection and test requirements may be imposed as stipulated in paragraph n below.
- n. The Government reserves the right to withdraw authorization to reduce or eliminate final acceptance inspection or testing and direct the Contractor to return to original contract inspection or test procedures at any indication of loss of process control or deterioration of quality.

(End of clause)

(ES6034)

- E-7 52.246-4530 SUBMISSION OF PRODUCTION LOT SAMPLES (GOVERNMENT TESTING) MAY/1994
- a. A lot acceptance test sample is required to be submitted by the Contractor from each production lot tendered to the Government for acceptance. This sample shall consist of: AS REQUIRED BY THE MK124 SPECIFICATION. The sample units shall be delivered by the Contractor Free on Board (FOB) destination, except when transportation protective service of transportation security is required by other provision of this contract. When such is the case, the sample units shall be delivered FOB origin and shipped to the test facility identified below on a Government Bill of Lading for the following tests:

TEST REQUIREMENTS SAMPLE AS REQUIRED BY THE MK124 SPECIFICATION

TEST FACILITY: NSWC CRANE, IN

b. When the production lot sample consists of components parts which require uploading at a Government Load, Assemble, and Pack (LAP) facility, and a shipping address is provided below, the contractor shall ship the sample units as specified above directly to the LAP facility. The LAP facility, upon completion of the uploading, will be responsible for shipping the samples to the tests facility indicated above in paragraph a.

LAP FACILITY:

- c. The sample units shall be randomly selected from the entire lot by or in the presence of the Government Quality Assurance Representative. Unless otherwise specified, the sample units are considered to be destructively tested and are in addition to the units deliverable under the contract.
- d. Prior to selection of the sample units, the lot shall have been inspected to and meet all other requirements of the contract. A sample shall not be submitted from a lot rejected for nonconformance to the detailed requirements of the specifications) and drawing(s) unless authorized by the Contracting Officer.
- e. Unless authorized by the Contracting Officer, the lot from which the samples are drawn shall not be shipped until official notification has been provided by the Contracting Officer that the tested units have satisfactorily met the established requirements. Final acceptance of the lot shall not proceed until such notification has been provided.
- f. If the production lot sample contains samples for ballistic testing, the test samples shall be identified as such on the outer packs and the applicable Ballistic Test Request (BTR) number shall be stenciled on all outer packs and included on all shipping documents.

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- g. The Contracting Officer shall by written notice to the Contractor within 45 days after receipt of the sample units by the government, approve, disapprove, or conditionally approve the lot acceptance sample.
- h. If the production lot sample fails to meet applicable requirements, the Contractor may be required at the option of the Government, to submit an additional production lot test sample for test. When notified by the Government to submit an additional production lot test sample, the Contractor shall at no additional cost to the Government make any necessary changes, modifications, or repairs and select another sample for testing. The additional test sample shall be furnished to the Government under the terms and conditions and within the time specified in the notification. The Government shall take action on this test sample within the time limit specified in paragraph g above. All costs associated with the additional testing shall be borne by the Contractor.
- i. If a ballistic test sample fails to meet contractual performance or functional requirements, the Contractor shall reimburse the Government for transportation costs associated with the failing sample, including the cost of transportation protective service and transportation security requirements when such security is required by other provision of this contract. An exception to this requirement for reimbursement of Government transportation costs will occur if the Government determines that the functional test samples failed to meet contractual performance requirements through no fault of the contractor.
- j. If the Contractor fails to deliver any production lot test sample(s) for test within the time or times specified, or if the Contracting Officer disapproves any production lot test sample(s), the Contractor shall be deemed to have failed to make delivery within the meaning of the Default clause of this contract. Therefore, this contract may be subject to termination for default. Failure of the Government in such an event to terminate this contract for default shall not relieve the contractor of the responsibility to meet the delivery schedule for production quantities.
- k. In the event the Contracting Officer does not approve, conditionally approve, or disapprove the production lot test sample(s) within the time specified in paragraph g above, the Contracting Officer shall equitably adjust the delivery or performance dates, or the contract price, or both, and any other contractual provision affected by such delay in accordance with the procedures provided in the Changes clause. Failure to agree to any adjustment shall be a dispute concerning a question of the fact within the meaning of the clause of this contract entitled Disputes.

(End of Clause)

(ES6035)

E-8 52.245-4545 MIL-STD-1916

OCT/2000

The Department of Defense (DoD) Preferred Methods for this Acceptance of Product, MIL-STD-1916, shall be used for this procurement action. All references to MIL-STD-105, MIL-STD-414, MIL-STD-1235, and ANSI Z1.4 appearing in the Technical Data Package (TDP) are replaced by MIL-STD-1916. Verification Levels (VL) shall replace AQLs and shall be VL IV for major characteristics and VL II for minor characteristics.

(End of clause)

(ES7650)

E-9 52.246-4528 REWORK AND REPAIR OF NONCOMFORMING MATERIAL LOCAL

MAY/1994

- a. Rework and Repair are defined as follows:
- (1) Rework The reprocessing of nonconforming material to make it conform completely to the drawings, specifications or contract requirements.
- (2) Repair The reprocessing of nonconforming material in accordance with approved written procedures and operations to reduce, but not completely

eliminate, the nonconformance. The purpose of repair is to bring nonconforming material into a usable condition. Repair is distinguished from rework in that

the item after repair still does not completely conform to all of the applicable drawings, specifications or contract requirements.

b. Rework procedures along with the associated inspection procedures shall be documented by the Contractor and submitted to the Government Quality Assurance

Representative (QAR) for review prior to implementation. Rework procedures are subject to the QAR's disapproval.

c. Repair procedures shall be documented by the Contractor and submitted on a Request for Deviation/Waiver, DD Form 1694, to the

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Contracting Officer for

review and written approval prior to implementation.

d. Whenever the Contractor submits a repair or rework procedure for Government review, the submission shall also include a description of the cause

for the nonconformances and a description of the action taken or to be taken to prevent recurrence.

e. The rework or repair procedure shall also contain a provision for reinspection which will take precedence over the Technical Data Package

requirements and shall, in addition, provide the Government assurance that the reworked or repaired items have met reprocessing requirements.

(End of clause)

(ES7012)

E-10 52.246-4532

DESTRUCTIVE TESTING

MAY/1994

LOCAL

- a. All costs for destructive testing by the Contractor and items destroyed by the Government are considered as being included in the contract unit price.
- b. Where destructive testing of items or components thereof is required by contract or specification, the number of items or components required to be destructively tested, whether destructively tested or not, shall be in addition to the quantity to the delivered to the Government as set forth in the Contract Schedule.
- c. All pieces of the complete First Article shall be considered as destructively tested items unless specifically exempted by other provisions of this contract.
- d. The Contractor shall not reuse any components from items used in a destructive test during First Article, lot acceptance or inprocess testing, unless specifically authorized by the Contracting Officer.
- e. The Government reserves the right to take title to all or any items or components described above. The Government may take title to all or any items or components upon notice to the Contractor. The items or components of items to which the Government takes title shall be shipped in accordance with the Contracting Officer's instructions. Those items and components to which the Government does not obtain title shall be rendered inoperable and disposed of as scrap by the Contractor.

(End of clause)

(ES7011)

E-11 52.246-4550

CRITICAL CHARACTERISTICS

FEB/2004

- a. The contractors processes shall be designed to prevent the creation or occurrence of critical nonconformances. The contractor shall establish, document and maintain specific procedures, work and handling instructions and process controls relating to any critical
- b. The contractor shall assure his critical processes are robust in design such that product and performance are relatively insensitive to design and manufacturing parameters. A robust design anticipates changes and problems. Robust processes shall be designed to yield less than one nonconformance in one million.
- c. An inspection/verification system shall be employed that will verify the robustness of your critical processes. Maximum use should be made of automated inspection equipment to accomplish verification of product quality. Mistake proofing techniques of your material handling and inspection systems are encouraged.
- d. Previous Practices/Special Characteristics. As a result of previous practices, the governments technical data may refer to Critical (not annotated with I or II) and Special characteristics. Characteristics classified as Critical (not annotated with a I or II) shall be subject to all requirements herein associated with Critical (I) characteristics and level I Critical nonconformances. Unless otherwise stated in Section C, characteristics classified as Special shall be subject to all requirements herein associated with Critical (II) and Level (II) Critical nonconformances.
- e. Contractor Identified Critical Characteristics List (CICCL). Not including critical characteristics defined in the governments technical data (drawings, specifications, etc.), the contractor shall identify and document all material, component, subassembly and assembly characteristics whose nonconformances may result in hazardous or unsafe conditions for individuals using, maintaining or depending upon the product. All additional critical characteristics identified by the contractor shall comply with the critical characteristic requirements of the technical data package, supplemented herein. The contractors additional critical characteristics

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shall be classified as Critical (I) or Critical (II), and shall be reviewed and approved by the procuring activity prior to manufacturing (DI-SAFT-80970A). The following definitions are provided.

Level I critical nonconformance. A nonconformance of a critical characteristic that judgment and experience indicate would result in hazardous or unsafe conditions for individuals using, maintaining or depending upon the product; or a nonconformance that judgment and experience indicate would prevent performance of the tactical function of a weapon system or major end item. The following (as a minimum) are classified as Level I critical nonconformances:

- (1) A nonconformance that will result in a hazardous or unsafe condition (often referred to as a single point failure).
- (2) A nonconformance that will remove or degrade a safety feature (such as those in a safe and arm device or fuzing system).
- (3) A nonconformance that will result in violation of mandatory safety policies or standards.

Level II critical nonconformance: A nonconformance of a critical characteristic, other than Level I. This includes the nonconformance of a characteristic that judgment and experience indicate may, depending upon the degree of variance from the design requirement, the presence of other nonconformances or procedural errors,:

- (1) result in a hazardous or unsafe conditions for individuals using, maintaining or depending upon the product, or
- (2) prevent performance of the tactical function of a major end item.
- f. In the event that a Critical nonconformance is found anywhere in the production process, the contractor, as part of his quality system, shall have procedures in place to ensure:
- (1) The nonconformance is positively identified and segregated so that there is no possibility of the item inadvertently reentering the production process. This control shall be accomplished without affecting or impairing subsequent defect analysis.
- (2) The operation that produced the defective component or assembly and any other operations incorporating that component or assembly is immediately stopped.
- (3) The government is immediately notified of the critical nonconformance (telephonically and electronic mail.)(DI-SAFT-80970A).
- (4) Any suspect material (material in process that may contain the same defect) is identified, segregated and suspended from any further processing.
- (5) An investigation is conducted to determine the cause of the deficiency and required corrective actions. A report of this investigation shall be submitted to the government (DI-SAFT-80970A). The use of the DID report shall not delay notification to the government.
- (6) A request to restart manufacturing or to use any suspect material associated with the critical nonconformance is submitted to the government (DI-SAFT-80970A). Restart of production shall not occur until the investigations are complete or upon authorization from the procuring contracting officer. All objective evidence of the investigations to date shall be available for review at the time of restart. Suspect material found to be nonconforming shall not be used without Government approval.
- g. The contractor may develop alternative plans and provisions relative to government or contractor identified Critical level (I) and Critical Level (II) characteristics. The provisions shall be submitted to the government for advanced approval and shall address the following:
 - (1) Complete explanation of potential failure mode(s) together with supporting historical and statistical data.
- (2) Pre-established plan of action (POA) to be taken when a critical nonconformance occurs and a description of controls to ensure there is no possibility of the nonconforming item inadvertently entering the production process.
 - (3) Means of tracking nonconformance rate, investigative results and corrective actions taken.
- (4) Method to immediately verify that a produced critical nonconformance is consistent with the identified failure mode(s) and does not exceed the historical nonconformance rate.

The contractor can resume production without specific government approval based upon the pre-approved alternate plans and provisions for Critical (I) characteristics and level (I) Critical nonconformances and Critical (II) characteristics and level (II) Critical nonconformances.

- h. If a critical nonconformance is discovered during further processing or loading, the original manufacturer who introduced the critical nonconformance shall bear responsibility for the nonconformance.
- i. The Government Quality Assurance Representative will perform the surveillance actions necessary to ensure compliance with this clause.

(End of clause)

(ES7500)

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SECTION F - DELIVERIES OR PERFORMANCE

For Local Clauses See: http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

(FA7001)

	Regulatory Cite	Title	Date
F-1	52.211-17	DELIVERY OF EXCESS QUANTITIES	SEP/1989
F-2	52.242-15	STOP-WORK ORDER	AUG/1989
F-3	52.242-17	GOVERNMENT DELAY OF WORK	APR/1984
F-4	52.247-29	F.O.B. ORIGIN	JUN/1988
F-5	52.247-55	F.O.B. POINT FOR DELIVERY OF GOVERNMENT-FURNISHED PROPERTY	APR/1984
F-6	52.247-58	LOADING, BLOCKING, AND BRACING OF FREIGHT CAR SHIPMENTS	APR/1984
F-7	52.247-59	F.O.B. ORIGIN - CARLOAD AND TRUCKLOAD SHIPMENTS	APR/1984
F-8	52.247-61	F.O.B. ORIGIN-MINIMUM SIZE OF SHIPMENTS	APR/1984
F-9	252.247-7023	TRANSPORTATION OF SUPPLIES BY SEA	MAY/2002
	DFARS		
F-10	52.247-4504	TRANSPORTATION SECURITY REQUIREMENTS FOR CONTRACTOR-TO-CONTRACTOR	MAR/2004
	LOCAL	SHIPMENTS	

- (a) Supplies procured or furnished under this contract/subcontract, which are shipped between two or more contractors, and which are qualified as sensitive in accordance with DoD 5100.76-M (Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives), or are shipped as DOT Class A or B Explosives, require special Transportation Protective Service (TPS) during shipment from all points of origin to all destinations. TPS will be equivalent to the DoD security standard for the applicable sensitive category or explosive class identified under DoD 4500.9R, Defense Transportation Regulation, parts II and III, as added to or amended by applicable military service policies in accordance with guidance provided by Defense Logistics Agency (DLA)/Defense Contract Management Agency (DCMA).
- (b) Shipper's Defense Contract Management Agency (DCMA) transportation offices will furnish assistance in providing the sensitive category of items to be shipped, determining the TPS required, and obtaining the TPS from commercial carriers as necessary.
 - (c) This clause must be entered in all contracts/subcontracts at any tier.

(End of clause)

(FS7115)

F-11 52.247-4531 COGNIZANT TRANSPORTATION OFFICER

MAY/1993

- (a) The contract administration office designated at the time of contract award, or the office servicing the point of shipment if subsequently designated by the original office, will be the contact point to which the contractor will:
- (1) Submit, as necessary, DD Form 1659, Application for U.S. Government Bill(s) of Lading/Export Traffic Release, in triplicate at least ten days prior to date supplies will be available for shipment;
 - (2) Obtain shipping instructions as necessary for F.O.B. Destination delivery, and
- (3) Furnish necessary information for MILSTRIP/MILSTAMP or other shipment documentation and movement control, including air and water terminal clearances.
 - (4) For FMS, at least ten days in advance of actual shipping date the contractor should request verification of "Ship

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to" and "Notification" address from the appropriate DCMAO.

- (b) The contract administration office will provide to the contractor data necessary for shipment marking and freight routing.
- (c) The contractor shall not ship directly to a military air or water port terminal without authorization by the designated point of contact.

(End of clause)

(FS7240)

F-12 47.305-15(B) SPECIAL TRANSPORT/LOADING REQUIREMENTS (HAZARDOUS)

FEB/1996

- (a) In addition to requirements set forth under General Provision, "Loading, Bracing, and Blocking of Freight Car Shipments," rail shipments will be loaded, blocked and braced in accordance with rules and methods contained in the current editions of Uniform Freight Classification, Association of American Railroads Pamphlet No. 14, Circular 42G and Rules Governing Loading of Commodities on Open Top Cars, Bureau of Explosives Tariff No. BOE 6000 publishing Hazardous Materials Regulations of the Department of Transportation, and Bureau of Explosives Pamphlets No. 6, 6A as applicable. Uniform Freight Classification may be procured from the regulatory classification agent covering territory from which shipment will be made. AAR Pamphlets, Circular and Rules may be procured from the Bureau of Explosives, 59 E. Van Buren St., Chicago, IL 60605. Bureau of Explosives Tariff No. BOE 6000 and Burea of Explosives pamphlets may be procured from the Burea of Explosives, Association of American Railroads, 1920 L Street, Washington, D.C. 20036. U.S. Army Defense Ammunition Center (USADAC) approved drawings contained within Index of U.S. Army Unitization, Storage and Outloading Drawings for Ammunition and Components is specifically applicable to rail loading, blocking and bracing of this item and may be secured by the Contracting Officer or the Defense Contract Management Agency (DCMA).
- (b) Truck shipments will be loaded, blocked and braced in accordance with rules and methods contained in the current editions of National Motor Freight Classification and American Trucking Association, Inc., Motor Carrier's Explosives and Dangerous Articles Tariff, as applicable and effective at the time of shipment. These publications may be procured from the American Trucking Association, Inc., Tariff Order Section, 1616 P St., N.W., Washington, D.C. 20036. USADACS approved drawings contained within Index of U.S. Army Unitization, Storage and Outloading Drawings for Ammunition and Components is specifically applicable to motor, loading, blocking and bracing of this item and can be secured from the Contracting Officer or DCMA.
- (c) TOFC "Piggyback" shipments will be loaded, blocked and braced in accordance with Bureau of Explosives Pamphlet No. 6C or AAR Circular No. 43, copies may be obtained from addresses given in para (a) above. USADAC approved drawings contained within Index of U.S. Army Unitization, Storage and Outloading Drawings for Ammunition and Components is specifically applicable to loading, blocking and bracing for TOFC shipments and may be obtained from the Contracting Officer or DCMA.
- (d) Container shipments will be loaded, blocked and braced in accordance with USADAC drawings contained within Index of U.S. Army Unitization, Storage and Outloading Drawings for Ammunition and Components which is specifically applicable to loading, blocking and bracing of container shipments and may be secured from the Contracting Officer or the DCMA.

Except as the carrier(s) may be liable, the contractor shall be liable to the Government for any loss or damage resulting from improper loading and/or furnishing and installing dunnage material by the contractor for shipments to be made under this contract.

(End of clause)

(FS7007)

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SECTION H - SPECIAL CONTRACT REQUIREMENTS

For Local Clauses See: http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

(HA7001)

	Regulatory Cite	Title	Date
H-1	223.370-	DISPOSAL OF REMAINING GFM AMMUNITION AND EXPLOSIVES FOLLOWING	JUN/1999
	4(A)(3) OSC	CONTRACT COMPLETION OR TERMINATION	
H-2	252.223-7001 DFARS	HAZARD WARNING LABELS	DEC/1991

(c) The Offeror shall list which hazardous material listed in the Hazardous Material Identification and Material Safety Data clause of this contract will be labeled in accordance with one of the Acts in paragraphs (b)(1) through (5) of this clause instead of the Hazard Communication Standard. Any hazardous material not listed will be interpreted to mean that a label is required in accordance with the Hazard Communication Standard.

MATERIAL (If none, insert "None") ACT

(End of Clause)

(HA8704)

H-3 245.7310-1 DEMILITARIZATION JUL/1996 DFARS

- (a) DEMILITARIZATION. Item(s) 0001 AND 0003 require demilitarization by the Purchaser in the manner and to the degree set forth below:
- (1) For property located in the United States insert item number(s) and specific demilitarization requirements for item(s) shown in Attachment 1, Part 2 of Defense, Demilitarization Manual;
- (2) For property located outside the United States, insert item number(s) and specific demilitarization requirements for item(s) shown in Attachment 1, Part 3 of DoD 4160.21-M-1, Defense Demilitarization Manual.
- (b) DEMILITARIZATION ON GOVERNMENT PREMISES. Property requiring demilitarization shall not be removed, and title shall not pass to the Purchaser, until demilitarization has been completed and approved by an authorized Contractor and Government representative. Demilitarization will be accomplished as specified in the contract. Components parts vital to the military or lethal purpose of the property shall be rendered unusable. The Purchaser agrees to assume all cost incident to the demilitarization and to restore the working area to its present condition after removing the demilitarized property.
- (c) DEMILITARIZATION ON NON-GOVERNMENT PREMISES. Property requiring demilitarization shall be demilitarized by the Purchaser under supervision of qualified Department of Defense personnel. Title shall not pass to the Purchaser until demilitarization has been completed by the Purchaser and approved by an authorized Contractor and Government representative. Demilitarization will be accomplished as specified in the contract. Component parts vital to the military or lethal purpose of the property shall be rendered unusable. The Purchaser agrees to assume all costs incident to the demilitarization.
- (d) FAILURE TO DEMILITARIZE. If the Purchaser fails to demilitarize the property as specified in the contract, the Contractor may,

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upon giving ten days written notice from date of mailing to the Purchaser --

- (1) Repossess, demilitarize, and return the property to the Purchaser. The Purchaser hereby agrees to pay to the Contract, prior to the return of the property, all costs incurred by the Contractor in repossessing, demilitarizing, and returning the property to the Purchaser.
- (2) Repossess, demilitarize, and resell the property, and charge the defaulting Purchaser with all excess costs incurred by the Contractor. The Contractor shall deduct these costs from the purchase price and refund the balance of the purchase price, if any, to the Purchaser. In the event the excess costs exceed the purchase price, the defaulting Purchaser hereby agrees to pay these excess costs to the Contractor.
- (3) Repossess and resell the property under similar terms and conditions. In the event this option is exercised, the Contractor shall charge the defaulting Purchaser with all excess costs incurred by the Contractor. The Contractor shall deduct these excess costs from the original purchase price and refund the balance of the p;purchase price, if any, to the defaulting Purchaser. Should the excess costs to the Contract exceed the purchase price, the defaulting Purchaser hereby agrees to pay these excess costs to the Contractor.

(End of clause)

(HA6800)

H-4 52.242-4506 PROGRESS PAYMENT LIMITATION

MAR/1988

OSC

Prior to first article approval, only costs incurred for the first article are allowable for progress payments; however, such payments shall not exceed TEN percent (10%) of the initial award value of the contract.

(End of Clause)

(HS6002)

H-5 246.671 LOCAL MATERIAL INSPECTION AND RECEIVING REPORTS (DD FORM 250)

JAN/199

Material Inspection and Receiving Report (DD Form 250), required to be prepared and furnished to the Government under the clause of this contract entitled 'Material Inspection and Receiving Report', will be distributed by the Contractor in accordance with DOD FAR Supplement Appendix F, Part 4.

Send copies to:

1. Purchasing Office
HQ, AFSC
1 ROCK ISLAND ARSENAL

ATTN: AMSFS-CCA-M/JULIE COUGHLIN ROCK ISLAND, IL 61299-6500

2. Production Management

Purchasing Office
HQ, JMC
1 ROCK ISLAND ARSENAL
ATTN: SFSJM-CDC/CLIFF DAY
ROCK ISLAND, IL 61299-6500

3. Send additional copies to NSWC, CRANE IN in accordance with Table 1 and Table 2.

(End of clause)

(HA6025)

H-6 242-1107(B) INSTRUCTIONS FOR PREPARATION AND SUBMISSION OF PRODUCTION PROGRESS JUN/1996
LOCAL REPORTS - AMMO (NAVY SPECIAL)

a. Production Progress Report (DD Form 375) and Production Progress Report Continuation (DD Form 375c) shall be prepared in

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accordance with instructions thereon. These forms shall be submitted as required for each separate contract item (identified by noun description not by line item number).

b. The form(s) shall be submitted on a monthly basis within two workdays after each reporting period, beginning with the end of the first full month following contract date. In addition, the contractor shall promptly submit a DD Form 375 reporting any delay in the scheduled delivery or completion as soon as known or anticipated. The forms shall be distributed as follows:

1. Purchasing Office:

HQ, AFSC

1 ROCK ISLAND ARSENAL

ATTN: AMSFS-CCA-M/JULIE COUGHLIN
ROCK ISLAND, IL 61299-6500

2. Administration Office:

See Award Document

3. Production Manager:

HQ, JMC 1 ROCK ISLAND ARSENAL ATTN: SFSJM-CDC/CLIFF DAY ROCK ISLAND, IL 61299-6500

- 4. Additional Distribution (As Indicated):
 - () a. Navy Ships Parts Control Center ATTN: Code 852 P.O. Box 2020 Mechanicsburg, PA 17055-0788
 - (X) b. Commanding Officer

Naval Weapons Support Center ATTN: Code PM4

Crane, IN 47500-5000

() c. Commanding Officer

Naval Air Systems Command

ATTN: AIR-11411

Washington, DC 20361-1140

() d. Commander

Naval Special Warfare Command ATTN: N9, NAB Coronado San Diego, CA 92155-5037

() e. Commander

Naval Warfare Assessment Center ATTN: Code 2063

Point Mugu, CA 93042-5000

(End of clause)

(HS6027)

H-7 252.247-7023 TRANSPORTATION OF SUPPLIES BY SEA DFARS

MAY/2002

(f)(4) Ocean transportation was used and some or all of the shipments were made on non-U.S.-flag vessels without the written consent of the Contracting Officer. The Contractor shall describe these shipments in the following format:

ITEM

	DESCRIPTION	LINE ITEMS	QUANTITY		
TOTAL					
		(En	d of Clause)		
(HA7502)					
H-8	252.247-7024 DFARS	NOTIFICATION OF TRANS	SPORTATION OF SUPPLIES BY SE	ΣA	NOV/1995
***		(En	d of clause)		
(HA7503)					
Н-9	52.247-4545 OSC	PLACE OF CONTRACT SH	IPPING POINT, RAIL INFORMATI	ON	MAY/1993
The bidde section.		n the 'Shipped From' ac	ddress, if different from 'P	lace of Performance'	indicated elsewhere in this
	Shipped From:				
For contr	acts involving F.O.B.	Origin shipments furni	sh the following rail inform	mation:	
	Does Shipping Point h	ave a private railroad	siding//// YES	NO	
	If YES, give name of	rail carrier serving i	t:		
	If NO, give name and	address of nearest rai	l freight station and carrie	r serving it:	
	Rail Freight Station	Name and Address:			
	Serving Carrier:				

(End of Clause)

(HS7600)

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Name of Offeror or Contractor:

SECTION I - CONTRACT CLAUSES

For Local Clauses See: http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm

	Regulatory Cite	Title	Date
I-1	52.202-1	DEFINITIONS	DEC/2001
I-2	52.203-3	GRATUITIES	APR/1984
I-3	52.203-5	COVENANT AGAINST CONTINGENT FEES	APR/1984
I-4	52.203-6	RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT	JUL/1995
I-5	52.203-7	ANTI-KICKBACK PROCEDURES	JUL/1995
I-6	52.203-8	CANCELLATION, RESCISSION, AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-7	52.203-10	PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-8	52.203-12	LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS	JUN/2003
I-9	52.204-4	PRINTED OR COPIED DOUBLE-SIDED ON RECYCLED PAPER	AUG/2000
I-10	52.204-7	CENTRAL CONTRACTOR REGISTRATION	OCT/2003
I-11	52.209-6	PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT	JUL/1995
I-12	52.211-5	MATERIAL REQUIREMENTS	AUG/2000
I-13	52.211-15	DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS	SEP/1990
I-14	52.215-2	AUDIT AND RECORDS - NEGOTIATION	JUN/1999
I-15	52.215-8	ORDER OF PRECEDENCE-UNIFORM CONTRACT FORMAT	OCT/1997
I-16	52.215-14	INTEGRITY OF UNIT PRICES	OCT/1997
I-17	52.219-6	NOTICE OF TOTAL SMALL BUSINESS SET-ASIDE	JUN/2003
I-18	52.219-8	UTILIZATION OF SMALL BUSINESS CONCERNS	MAY/2004
I-19	52.222-19	CHILD LABOR-COOPERATION WITH AUTHORITIES AND REMEDIES	JAN/2004
I-20	52.222-20	WALSH-HEALEY PUBLIC CONTRACTS ACT	DEC/1996
I-21	52.222-26	EQUAL OPPORTUNITY	APR/2002
I-22	52.222-35	EQUAL OPPORTUNITY FOR SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	DEC/2001
I-23	52.222-36	AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES	JUN/1998
I-24	52.222-37	EMPLOYMENT REPORTS ON SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	DEC/2001
I-25	52.223-6	DRUG-FREE WORKPLACE	MAY/2001
I-26	52.229-3	FEDERAL, STATE, AND LOCAL TAXES	APR/2003
I-27	52.232-1	PAYMENTS	APR/1984
I-28	52.232-8	DISCOUNTS FOR PROMPT PAYMENT	FEB/2002
I-29	52.232-11	EXTRAS	APR/1984
I-30	52.232-16	PROGRESS PAYMENTS (APR 2003) - ALTERNATE I	MAR/2000
I-31	52.232-17	INTEREST	JUN/1996
I-32	52.232-23	ASSIGNMENT OF CLAIMS (JAN 1986) - ALTERNATE I	APR/1984
I-33 I-34	52.232-25 52.232-33	PROMPT PAYMENT PAYMENT BY ELECTRONIC FUNDS TRANSFER - CENTRAL CONTRACTOR	OCT/2003 OCT/2003
T 25	FO 000 1	REGISTRATION	TIT /2002
I-35 I-36	52.233-1 52.233-3	DISPUTES DECRETE ACTED ANADD	JUL/2002
I-30	52.242-2	PROTEST AFTER AWARD PRODUCTION PROGRESS REPORTS	AUG/1996
I-37	52.242-2	REPORT OF SHIPMENT (REPSHIP)	APR/1991 JUN/2003
I-30	52.242-13	BANKRUPTCY	JUL/1995
I-40	52.243-1	CHANGES - FIXED PRICE	AUG/1987
I-41	52.243-7	NOTIFICATION OF CHANGES	APR/1984
I-42	52.244-5	COMPETITION IN SUBCONTRACTING	DEC/1996
I-43	52.246-1	CONTRACTOR INSPECTION REQUIREMENTS	APR/1984
I-44	52.246-23	LIMITATION OF LIABILITY	FEB/1997
I-45	52.247-63	PREFERENCE FOR U.S FLAG AIR CARRIERS	JUN/2003
I-46	52.248-1	VALUE ENGINEERING	FEB/2000
I-47	52.249-2	TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)	MAY/2004
I-48	52.249-8	DEFAULT (FIXED-PRICE SUPPLY AND SERVICE)	APR/1984
I-49	52.253-1	COMPUTER GENERATED FORMS	JAN/1991
I-50	252.203-7001	PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE-CONTRACT-RELATED FELONIES	MAR/1999
I-51	252.203-7002 DFARS	DISPLAY OF DOD HOTLINE POSTER	DEC/1991
I-52	252.204-7000	DISCLOSURE OF INFORMATION	DEC/1991

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	Regulatory Cite	Title	Date
	DFARS		
I-53	252.204-7003 DEARS	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT	APR/1992
I-54	252.204-7004 DFARS	REQUIRED CENTRAL CONTRACTOR REGISTRATION	NOV/2003
I-55	252.205-7000 DFARS	PROVISION OF INFORMATION TO COOPERATIVE AGREEMENT HOLDERS	DEC/1991
I-56	252.209-7000 DFARS	ACQUISITION FROM SUBCONTRACTORS SUBJECT TO ON-SITE INSPECTION UNDER THE INTERMEDIATE-RANGE NUCLEAR FORCES (INF) TREATY	NOV/1995
I-57	252.219-7011 DFARS	NOTIFICATION TO DELAY PERFORMANCE	JUN/1998
I-58	252.223-7002 DFARS	SAFETY PRECAUTIONS FOR AMMUNITION AND EXPLOSIVES	MAY/1994
I-59	252.223-7003 DEARS	CHANGE IN PLACE OF PERFORMANCE-AMMUNITION AND EXPLOSIVES	DEC/1991
I-60	252.223-7004 DFARS	DRUG-FREE WORK FORCE	SEP/1988
I-61	252.225-7012 DFARS	PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES	MAY/2004
I-62	252.226-7001	UTILIZATION OF INDIAN ORGANIZATIONS, INDIAN-OWNED ECONOMIC ENTERPRISES, AND NATIVE HAWAIIAN SMALL BUSINESS CONCERNS	OCT/2003
I-63	252.231-7000 DFARS	SUPPLEMENTAL COST PRINCIPLES	DEC/1991
I-64	252.232-7003 DFARS	ELECTRONIC SUBMISSION OF PAYMENT REQUESTS	JAN/2004
I-65	252.232-7004 DFARS	DOD PROGRESS PAYMENT RATES	OCT/2001
I-66	252.242-7000 DFARS	POSTAWARD CONFERENCE	DEC/1991
I-67	252.242-7004 DFARS	MATERIAL MANAGEMENT AND ACCOUNTING SYSTEM	DEC/2000
I-68	252.243-7001 DFARS	PRICING OF CONTRACT MODIFICATIONS	DEC/1991
I-69	252.245-7001 DFARS	REPORTS OF GOVERNMENT PROPERTY	MAY/1994
I-70	252.246-7000 DFARS	MATERIAL INSPECTION AND RECEIVING REPORT	MAR/2003

⁽a) The Contractor shall deliver *_unit(s) of Lot/Item * within ** calendar days from the date of this contract to the Government at NSWC CRANE, IN for first article tests. The shipping documentation shall contain this contract number and the Lot/Item identification. The characteristics that the first article must meet and the testing requirements are specified elsewhere in this contract.

* (See instructions regarding submission of First Article clause)

** (See Schedule B)

(End of clause)

(IF8003)

⁽b) Within 60 calendar days after the Government receives the first article, the Contracting Officer shall notify the Contractor, in writing, of the conditional approval, approval, or disapproval of the first article. The notice of conditional approval or approval shall not relieve the Contractor from complying with all requirements of the specifications and all other terms and conditions of this contract. A notice of conditional approval shall state any further action required of the Contractor. A notice of disapproval shall cite reasons for the disapproval.

CONTINUATION SHEET Reference No. of Document Being Continued Page 34 of 50 PIIN/SIIN W52P1J-04-R-0167 MOD/AMD

Name of Offeror or Contractor:

a. This solicitation includes an evaluated option (See Section M).

b. The Government reserves the right to increase the quantity of item(s) 0001 AND 0003 by a quantity of up to and including but not exceeding 150 percent as an evaluated option at the price(s) quoted below.

- c. If the Contractor does not quote a price hereunder, the lowest price offered/bid in the Schedule for item(s) 0001 AND 0003 shall be the price used for evaluation/award of any option quantities. All evaluation factors identified in the solicitation, except F.O.B. origin transportation costs, will be applied to the option quantity for evaluation purposes.
- d. The Contracting Officer may exercise the evaluated option at any time preceding ACCEPTANCE OF 80% OF THE BASIC CONTRACT QUANTITY by giving written notice to the Contractor.
- e. Delivery of the items added by exercise of this option shall continue immediately after, and at the same rate as delivery of like items called for under the contract, unless the parties agree otherwise.
 - f. Subject to the limitations contained in this clause, the Government may exercise this option on one or more occasions.
 - g. Offered Unit Prices for the Option Quantities are:

Unit Price

Evaluated Option
(F.O.B. Origin) \$______ CLIN 0001

\$______ CLIN 0003

Varying prices may be offered for the option quantities actually ordered and the dates when ordered. In as much as the unit price for the basic quantity may contain starting, load, testing, tooling, transportation or other costs not applicable to option quantities, offerors are requested to take these factors into consideration while setting forth the unit price(s) for the option quantities. The option price is expected (but not required) to be lower than the unit price for the initial quantity.

(End of Clause)

(IF6080)

I-73 52.243-7 NOTIFICATION OF CHANGES

APR/1984

- (a) Definitions. "Contracting Officer," as used in this clause, does not include any representative of the Contracting Officer.
 "Specifically Authorized Representative (SAR)," as used in this clause, means any person the Contracting Officer has so designated by written notice (a copy of which shall be provided to the Contractor) which shall refer to this paragraph and shall be issued to the designated representative before the SAR exercises such authority.
- (b) Notice. The primary purpose of this clause is to obtain prompt reporting of Government conduct that the Contractor considers to constitute a change to this contract. Except for changes identified as such in writing and signed by the Contracting Officer, the Contractor shall notify the Administrative Contracting Officer in writing promptly, within _____ (to be negotiated) calendar days from the date that the Contractor identifies any Government conduct (including actions, inactions, and written or oral communications) that the Contractor regards as a change to the contract terms and conditions. On the basis of the most accurate information available to the Contractor, the notice shall state-
 - (1) The date, nature, and circumstances of the conduct regarded as a change;
- (2) The name, function, and activity of each Government individual and Contractor official or employee involved in or knowledgeable about such conduct;
 - (3) The identification of any documents and the substance of any oral communication involved in such conduct;
 - (4) In the instance of alleged acceleration of scheduled performance or delivery, the basis upon which it arose;
- (5) The particular elements of contract performance for which the Contractor may seek an equitable adjustment under this clause, including-
 - (i) What contract line items have been or may be affected by the alleged change;
 - (ii) What labor or materials or both have been or may be added, deleted, or wasted by the alleged change;
- (iii) To the extent practicable, what delay and disruption in the manner and sequence of performance and effect on continued performance have been or may be caused by the alleged change;
- (iv) What adjustments to contract price, delivery schedule, and other provisions affected by the alleged change are estimated; and
- (6) The Contractor's estimate of the time by which the Government must respond to the Contractor's notice to minimize cost, delay or disruption of performance.

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Name of Offeror or Contractor:

- (c) Continued performance. Following submission of the notice required by paragraph (b) of this clause, the Contractor shall diligently continue performance of this contract to the maximum extent possible in accordance with its terms and conditions as construed by the Contractor, unless the notice reports a direction of the Contracting Officer or a communication from a SAR of the Contracting Officer, in either of which events the Contractor shall continue performance; provided, however, that if the Contractor regards the direction or communication as a change as described in paragraph (b) of this clause, notice shall be given in the manner provided. All directions, communications, interpretations, orders and similar actions of the SAR shall be reduced to writing promptly and copies furnished to the Contractor and to the Contracting Officer. The Contracting Officer shall promptly countermand any action which exceeds the authority of the SAR.
- (d) Government response. The Contracting Officer shall promptly, within 15 calendar days after receipt of notice, respond to the notice in writing. In responding, the Contracting Officer shall either-
- (1) Confirm that the conduct of which the Contractor gave notice constitutes a change and when necessary direct the mode of further performance;
 - (2) Countermand any communication regarded as a change;
- (3) Deny that the conduct of which the Contractor gave notice constitutes a change and when necessary direct the mode of further performance; or
- (4) In the event the Contractor's notice information is inadequate to make a decision under paragraphs (d)(1), (2), or (3) of this clause, advise the Contractor what additional information is required, and establish the date by which it should be furnished and the date thereafter by which the Government will respond.
 - (e) Equitable adjustments.
- (1) If the Contracting Officer confirms that Government conduct effected a change as alleged by the Contractor, and the conduct causes an increase or decrease in the Contractor's cost of, or the time required for, performance of any part of the work under this contract, whether changed or not changed by such conduct, an equitable adjustment shall be made-
 - (i) In the contract price or delivery schedule or both; and
 - (ii) In such other provisions of the contract as may be affected.
- (2) The contract shall be modified in writing accordingly. In the case of drawings, designs or specifications which are defective and for which the Government is responsible, the equitable adjustment shall include the cost and time extension for delay reasonably incurred by the Contractor in attempting to comply with the defective drawings, designs or specifications before the Contractor identified, or reasonably should have identified, such defect. When the cost of property made obsolete or excess as a result of a change confirmed by the Contracting Officer under this clause is included in the equitable adjustment, the Contracting Officer shall have the right to prescribe the manner of disposition of the property. The equitable adjustment shall not include increased costs or time extensions for delay resulting from the Contractor's failure to provide notice or to continue performance as provided, respectively, in paragraphs (b) and (c) of this clause.

Note: The phrases "contract price" and "cost" wherever they appear in the clause, may be appropriately modified to apply to cost-reimbursement or incentive contracts, or to combinations thereof.

(End of clause)

(IF6250)

I-74 52.246-17

WARRANTY OF SUPPLIES OF A NONCOMPLEX NATURE

JUN/2003

- (b) Contractor's obligations.
- (1) Notwithstanding inspection and acceptance by the Government of supplies furnished under this contract, or any condition of this contract concerning the conclusiveness thereof, the Contractor warrants that for 1095 DAYS AFTER ACCEPTANCE.

**

- (c) Remedies available to the Government.
- (1) The Contracting Officer shall give written notice to the Contractor of any breach of warranties in paragraph (b)(1) of this clause within 45 days after discovery of the defect.

(End of clause)

(IF6070)

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Name of Offeror or Contractor:

DFARS

- (a) Definition. Arms, ammunition, and explosives (AA&E), as used in this clause, means those items within the scope (chapter 1, paragraph B) of DoD 5100.76-M, Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives.
- (b) The requirements of DoD 5100.76-M apply to the following items of AA&E being developed, produced, manufactured, or purchased for the Government, or provided to the Contractor as Government-furnished property under this contract:

NOMENCLATURE NATIONAL STOCK NUMBER SENSITIVITY/CATEGORY

MK124-0 SIGNAL 1370-01-144-3561 AND

1370-01-030-8330

- (c) The Contractor shall comply with the requirements of DoD 5100.76-M, as specified in the statement of work. The edition of DoD 5100.76-M in effect on the date of issuance of the solicitation for this contract shall apply.
- (d) The Contractor shall allow representatives of the Defense Security Service (DSS), and representatives of other appropriate offices of the Government, access at all reasonable times into its facilities and those of its subcontractors, for the purpose of performing surveys, inspections, and investigations necessary to review compliance with the physical security standards applicable to this contract.
- (e) The Contractor shall notify the cognizant DSS field office of any subcontract involving AA&E within 10 days after award of the subcontract.
 - (f) The Contractor shall ensure that the requirements of this clause are included in all subcontracts, at every tier
 - (1) For the development, production, manufacture, or purchase of AA&E; or
 - (2) When AA&E will be provided to the subcontractor as Government-furnished property.
- (g) Nothing in this clause shall relieve the Contractor of its responsibility for complying with applicable Federal, state, and local laws, ordinances, codes, and regulations (including requirements for obtaining licenses and permits) in connection with the performance of this contract.

(End of clause)

(IA6200)

I-76 52.209-3 FIRST ARTICLE APPROVAL -CONTRACTOR TESTING (SEP 89) - ALTERNATE I JAN/1997

(End of clause)

(IF7019)

I-77 52.252-6 AUTHORIZED DEVIATIONS IN CLAUSES

APR/1984

- (a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the date of the clause.
- (b) The use in this solicitation or contract of any DOD FAR SUPPLEMENT (48 CFR Chapter 2) clause with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the name of the regulation.

(End of clause)

(IF7016)

I-78 252.211-7005 SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS FEB/2003 DFARS

(a) Definition. SPI process, as used in this clause, means a management or manufacturing process that has been accepted previously by the Department of Defense under the Single Process Initiative (SPI) for use in lieu of a specific military or Federal specification or standard at specific facilities. Under SPI, these processes are reviewed and accepted by a Management Council, which includes representatives of the Contractor, the Defense Contract Management Agency, the Defense Contract Audit Agency, and the military departments.

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Name of Offeror or Contractor:

- (b) Offerors are encouraged to propose SPI processes in lieu of military or Federal specifications and standards cited in the solicitation. A listing of SPI processes accepted at specific facilities is available via the Internet in Excel format at http://www.dcma.mil/onebook/7.0/7.2./7.2.6/reports/modified.xls.
- (c) An offeror proposing to use an SPI process in lieu of military or Federal specifications or standards cited in the solicitation shall
 - (1) Identify the specific military or Federal specification or standard for which the SPI process has been accepted;
- (2) Identify each facility at which the offeror proposes to use the specific SPI process in lieu of military or Federal specifications or standards cited in the solicitation;
 - (3) Identify the contract line items, subline items, components, or elements affected by the SPI process; and
- (4) If the proposed SPI process has been accepted at the facility at which it is proposed for use, but is not yet listed at the Internet site specified in paragraph (b) of this clause, submit documentation of Department of Defense acceptance of the SPI process.
- (d) Absent a determination that an SPI process is not acceptable for this procurement, the Contractor shall use the following SPI processes in lieu of military or Federal specifications or standards:

(Offeror insert information for each SPI process)

SPI Process:

Facility:

Military or Federal Specification or Standard:

Affected Contract Line Item Number, Subline Item Number, Component, or Element:

(e) If a prospective offeror wishes to obtain, prior to the time specified for receipt of offers, verification that an SPI process is an acceptable replacement for military or Federal specifications or standards required by the solicitation, the prospective offeror

(1) May submit the information required by paragraph (d) of this clause to the Contracting Officer prior to submission of

- an offer; but

 (2) Must submit the information to the Contracting Officer at least 10 working days prior to the date specified for
- (2) Must submit the information to the Contracting Officer at least 10 working days prior to the date specified for receipt of offers.

(End of clause)

(IA7015)

I-79 252.243-7002 DFARS

REQUESTS FOR EQUITABLE ADJUSTMENT

MAR/1998

**

(b) In accordance with 10 U.S.C. 2410(a), any request for equitable adjustment to contract terms that exceeds the simplified acquisition threshold shall bear, at the time of submission, the following certificate executed by an individual authorized to certify the request on behalf of the Contractor:

I certify that the request is made in good faith, and that the supporting data are accurate and complete to the best of my knowledge and belief.

(Official's Name)

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Name of Offeror or Contractor:

(Title)

(End of clause)

(IA7035)

I-80 52.201-4500

AUTHORITY OF GOVERNMENT REPRESENTATIVE

FEB/1993

(FEB 1993)

OSC

AUTHORITY OF GOVERNMENT REPRESENTATIVE

52.201-4500 OSC

The Contractor is advised that contract changes, such as engineering changes, will be authorized only by the Contracting Officer or his representative in accordance with the terms of the contract. No other Government representative, whether in the act of technical supervision or administration, is authorized to make any commitment to the Contractor or to instruct the Contractor to perform or terminate any work, or to incur any obligation. Project Engineers, Technical Supervisors and other groups are not authorized to make or otherwise direct changes which in any way affect the contractual relationship of the Government and the Contractor.

(End of clause)

(IS7025)

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SECTION J - LIST OF ATTACHMENTS

List of			Number	
Addenda	Title	Date	of Pages	Transmitted By
Exhibit A	CONTRACT DATA REQUIREMENTS LIST DD FORM 1423 FOR CLIN 0001			
Exhibit B	CONTRACT DATA REQUIREMENTS LIST DD FORM 1423 FOR CLIN 0003			
Attachment 001	DATA DELIVERY DESCRIPTION-ECP			
Attachment 002	DATA DELIVERY DESCRIPTION-RFD			
Attachment 003	DOCUMENT SUMMARY LIST FOR CLIN 0001			
Attachment 004	ADDRESS CODE DISTRIBUTION ECP/RFD/VECP			
Attachment 005	ADDRESS LIST			
Attachment 006	GUIDANCE FOR DD FORM 1423			
Attachment 007	INSTRUCTION FOR COMPLETING DD FORM 1423			
Attachment 008	IOC FORM 715-3 DEFENSE PRIORITY AND ALLOCATION SYSTEM			
Attachment 009	IOC FORM 715-4 LISTING OF GOVERNMENT OWNED PROPERTY			
Attachment 010	DISCLOSURE OF LOBBY ACTIVITIES/STD FORMM LLL			
Attachment 011	INCREASE YOUR PROFITS THROUGH VALUE ENGINEERING			
Attachment 012	CD FROM TECHNICAL DATA PACKAGE			
Attachment 013	LIST OF GOVERNMENT FURNISHED MATERIAL			
Attachment 014	SECTION L, PAST PERFORMANCE INFORMATION 15.305(A)(2)(II)			
	OCTOBER 1997 AND OTHER REQUIRED INFORMATION			
Attachment 015	SECTION M, EVALUATION FACTORS FOR AWARD (BASIS FOR AWARD,			
	FACTORS AND SUBFACTORS TO BE EVALUATED, EVALUATION			
	APPROACH) 15.204-5(C) OCT 1997			
Attachment 016	SECTION M, EVLUATION FACTORS AND SIGNIFICANT SUBFACTORS FOR			
	AWARD 15.304-5(C) OCTOBER 1997			
Attachment 017	SECURITY SOW			
Attachment 018	DOCUMENT SUMMARY LIST FOR CLIN 0003			

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CONTINUATION SHEET	

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Name of Offeror or Contractor:

SECTION K - REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF OFFERORS

For Local Clauses See: http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

(KA7001)

	Regulatory Cite	Title	Date
K-1	52.203-11	CERTIFICATION AND DISCLOSURE REGARDING PAYMENTS TO INFLUENCE CERTAIN	APR/1991
		FEDERAL TRANSACTIONS	
K-2	252.209-7001	DISCLOSURE OF OWNERSHIP OR CONTROL BY THE GOVERNMENT OF A TERRORIST	MAR/1998
	DFARS	COUNTRY	
K-3	52.203-2	CERTIFICATE OF INDEPENDENT PRICE DETERMINATION	APR/1985

- (a) The offeror certifies that-
- (1) The prices in this offer have been arrived at independently, without, for the purpose of restricting competition, any consultation, communication, or agreement with any other offeror or competitor relating to-
 - (i) Those prices;
 - (ii) The intention to submit an offer;, or
 - (iii) The methods or factors used to calculate the prices offered.
- (2) The prices in this offer have not been and will not be knowingly disclosed by the offeror, directly or indirectly, to any other offeror or competitor before bid opening (in the case of a sealed bid solicitation) or contract award (in the case of a negotiated solicitation) unless otherwise required by law; and
- (3) No attempt has been made or will be made by the offeror to induce any other concern to submit or not to submit an offer for the purpose of restricting competition.
 - (b) Each signature on the offer is considered to be a certification by the signatory that the signatory-
- (1) Is the person in the offeror's organization responsible for determining the prices being offered in this bid or proposal, and that the signatory has not participated and will not participate in any action contrary to paragraphs (a)(1) through (a)(3) of this provision; or
- (2)(i) Has been authorized, in writing, to act as agent for the following principals in certifying that those principals have not participated, and will not participate in any action contrary to paragraphs (a)(1) through (a)(3) of this provision ______ [insert full name of person(s) in the offeror's organization responsible for determining the prices offered in this bid or proposal, and the title of his or her position in the offeror's organization];
- (ii) As an authorized agent, does certify that the principals named in subdivision (b)(2)(i) of this provision have not participated, and will not participate, in any action contrary to paragraphs (a)(1) through (a)(3) of this provision; and
- (iii) As an agent, has not personally participated, and will not participate, in any action contrary to paragraphs (a)(1) through (a)(3) of this provision.
- (c) If the offeror deletes or modifies paragraph (a)(2) of this provision, the offeror must furnish with its offer a signed statement setting forth in detail the circumstances of the disclosure.

(End of provision)

(KF6065)

K-4 52.204-3 TAXPAYER IDENTIFICATION OCT/1998

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Name of Offeror or Contractor:

(a) Definitions.

"Common parent," as used in this provision, means that corporate entity that owns or controls an affiliated group of corporations that files its Federal income tax returns on a consolidated basis, and of which the offeror is a member.

"Taxpayer Identification Number (TIN)," as used in this provision, means the number required by the Internal Revenue Service (IRS) to be used by the offeror in reporting income tax and other returns. The TIN may be either a Social Security Number or an Employer Identification Number.

- (b) All offerors must submit the information required in paragraphs (d) through (f) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and 6050M, and implementing regulations issued by the IRS. If the resulting contract is subject to the payment reporting requirements described in Federal Acquisition Regulation (FAR) 4.904, the failure or refusal by the offeror to furnish the information may result in a 31 percent reduction of payments otherwise due under the contract.
- (c) The TIN may be used by the Government to collect and report on any delinquent amounts arising out of the offeror's relationship with the Government (31 U.S.C. 7701(c)(3)). If the resulting contract is subject to the payment reporting requirements described in FAR 4.904, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror's TIN.
- (d) Taxpayer Identification Number (TIN). o TIN: o TIN has been applied for. o TIN is not required because: o Offeror is a nonresident alien, foreign corporation, or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the United States and does not have an office or place of business or a fiscal paying agent in the United States; o Offeror is an agency or instrumentality of a foreign government; o Offeror is an agency or instrumentality of the Federal Government. (e) Type of organization. o Sole proprietorship; o Partnership; o Corporate entity (not tax-exempt); o Corporate entity (tax-exempt); o Government entity (Federal, State, or local); o Foreign government; o International organization per 26 CFR 1.6049-4; o Other ___ (f) Common parent. o Offeror is not owned or controlled by a common parent as defined in paragraph (a) of this provision. o Name and TIN of common parent:

(End of provision)

(KF6043)

Name __

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Name of Offeror or Contractor:

management and daily business operations are controlled by one or more women.

(b) Representation. [Complete only if the offeror is a women-owned business concern and has not represented itself as a small business concern in paragraph (b)(1) of FAR 52.219-1, Small Business Program Representations, of this solicitation.] The offeror represents that it o is a women-owned business concern.

(End of provision)

(KF6022)

K-6 52.207-4 ECONOMIC PURCHASE QUANTITY-SUPPLIES

AIIG/1987

(a) Offerors are invited to state an opinion on whether the quantity(ies) of supplies on which bids, proposals or quotes are requested in this solicitation is (are) economically advantageous to the Government.

(b) Each offeror who believes that acquisitions in different quantities would be more advantageous is invited to recommend an economic purchase quantity. If different quantities are recommended, a total and a unit price must be quoted for applicable items. An economic purchase quantity is that quantity at which a significant price break occurs. If there are significant price breaks at different quantity points, this information is desired as well.

OFFEROR RECOMMENDATIONS

PRICE

QUOTATION

<u>ITEM</u> <u>QUANTITY</u>

TOTAL

(c) The information requested in this provision is being solicited to avoid acquisitions in disadvantageous quantities and to assist the Government in developing a data base for future acquisitions of these items. However, the Government reserves the right to amend or cancel the solicitation and resolicit with respect to any individual item in the event quotations received and the Government's requirements indicate that different quantities should be acquired.

(End of provision)

(KF6063)

K-7 52.209-5 CERTIFICATION REGARDING DEBARMENT, SUSPENSION, PROPOSED DEBARMENT,

DEC/2001

AND OTHER RESPONSIBILITY MATTERS

- (a)(1) The Offeror certifies, to the best of its knowledge and belief, that-
 - (i) The Offeror and/or any of its Principals-
- (A) Are o are not o presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;
- (B) Have o have not o, within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, state, or local) contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, or receiving stolen property; and
- (C) Are o are not o presently indicted for, or otherwise criminally or civilly charged by a governmental entity with, commission of any of the offenses enumerated in paragraph (a)(1)(i)(B) of this provision.
- (ii) The Offeror has o has not o, within a three-year period preceding this offer, had one or more contracts terminated for default by any Federal agency.
 - (2) "Principals," for the purposes of this certification, means officers; directors; owners; partners; and, persons having

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Name of Offeror or Contractor:

primary management or supervisory responsibilities within a business entity (e.g., general manager; plant manager; head of a subsidiary, division, or business segment, and similar positions).

This Certification Concerns a Matter Within the Jurisdiction of an Agency of the United States and the Making of a False, Fictitious, or Fraudulent Certification May Render the Maker Subject to Prosecution Under Section 1001, Title 18, United States Code.

- (b) The Offeror shall provide immediate written notice to the Contracting Officer if, at any time prior to contract award, the Offeror learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
- (c) A certification that any of the items in paragraph (a) of this provision exists will not necessarily result in withholding of an award under this solicitation. However, the certification will be considered in connection with a determination of the Offeror's responsibility. Failure of the Offeror to furnish a certification or provide such additional information as requested by the Contracting Officer may render the Offeror nonresponsible.
- (d) Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render, in good faith, the certification required by paragraph (a) of this provision. The knowledge and information of an Offeror is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- (e) The certification in paragraph (a) of this provision is a material representation of fact upon which reliance was placed when making award. If it is later determined that the Offeror knowingly rendered an erroneous certification, in addition to other remedies available to the Government, the Contracting Officer may terminate the contract resulting from this solicitation for default.

(End of provision)

(KF6033)

K-8 52.215-6 PLACE OF PERFORMANCE

OCT/1997

- (a) The offeror or respondent, in the performance of any contract resulting from this solicitation, o intends, o does not intend [check applicable block] to use one or more plants or facilities located at a different address from the address of the offeror or respondent as indicated in this proposal or response to request for information.
- (b) If the offeror or respondent checks "intends" in paragraph (a) of this provision, it shall insert in the following spaces the required information:

PLACE OF PERFORMANCE (STREET ADDRESS, CITY STATE, COUNTY, ZIP-CODE) NAME AND ADDRESS OF OWNER AND OPERATOR OF THE PLANT OR FACILITY IF OTHER THAN OFFEROR OR RESPONDENT

(End of provision)

(KF6035)

52.219-3

SMALL BUSINESS PROGRAM REPRESENTATIONS

MAY/2004

- (a)(1) The North American Industry Classification System (NAICs) code for this acquisition is 325998
 - (2) The small business size standard is 500.
- (3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.
 - (b) Representations.
 - (1) The offeror represents as part of its offer that it __is, __is not a small business concern.
- (2) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents, for general statistical purposes, that it __is, __is not a small disadvantaged business concern as defined in 13 CFR 124.1002.
- (3) (Complete only if offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it ___is, ___is not a women-owned small business concern.
- (4) (Complete only if offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it is, is not a veteran-owned small business concern.
 - (5) (Complete only if offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The

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Name of Offeror or Contractor:

offeror	represents as part	of its offer	that it is,	is not	a service-disabled	veteran-owned	small business conce	ern.
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- (6) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents, as part of its offer, that-
- (i) It () is, () is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material change in ownership and control, principal office, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR part 126; and
- (ii) It () is, () is not a joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (b)(6)(i) of this provision is accurate for the HUBZone small business concern or concerns that are participating in the joint venture. [The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture:

 .] Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation.
 - (c) Definitions. As used in this provision-

"Service-disabled veteran-owned small business concern"-

(1) Means a small business concern-

- (i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and
- (ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a service-disabled veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.
- (2) Service-disabled veteran means a veteran, as definied in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).

"Small business concern" means a concern, including its affiliates that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR part 121 and the size standard in paragraph (a) of this provision.

"Veteran-owned small business concern" means a small business concern-

- (1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and
 - (2) The management and daily business operations of which are controlled by one or more veterans.

"Women-owned small business concern" means a small business concern-

- (1) That is at least 51 percent owned by one or more women; or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and
 - (2) Whose management and daily business operations are controlled by one or more women.
 - (d) Notice.
- (1) If this solicitation is for supplies and has been set aside, in whole or in part, for small business concerns, then the clause in this solicitation providing notice of the set-aside contains restrictions on the source of the end items to be furnished.
- (2) Under 15 U.S.C. 645(d), any person who misrepresents a firm's status as a small HUBZone small, small disadvantaged, or womenowned small business concern in order to obtain a contract to be awarded under the preference programs established pursutant to section 8(a), 8(d), or 15 of the Small Business Act or any other provision of Federal law that specifically references section 8(d) for a definition of program eligibility, shall0
 - (i) Be punished by imposition of fine, imprisonment, or both;
 - (ii) Be subject to administrative remedies, including suspension and debarment; and
 - (iii) Be ineligible for participation in programs conducted under the authority of the Act.

(End of provision)

(KF6003)

K-10 52.222-22 PREVIOUS CONTRACTS AND COMPLIANCE REPORTS FEB/1999
The offeror represents that -

- (a) It () has, () has not participated in a previous contract or subcontract subject either to the Equal Opportunity clause of this solicitation;
- (b) It () has, () has not, filed all required compliance reports; and

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(c)	${\tt Representations}$	indicating	submission	of	required	compliance	reports,	signed by	subcontractors,	will	be	obtained	before	subcontract
awar	ds.													

(End of provision)

(KF6019)

K-11 52.222-25 AFFIRMATIVE ACTION COMPLIANCE

The offeror represents that (a) it

() has developed and has on file,
() has not developed and does not have on file,

(b) it

() has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor.

at each establishment, affirmative action programs required by the rules and regulations of the Secretary of Labor (41 CFR 60-1 and 60-

(End of provision)

(KF6020)

K-12 252-247.7022 REPRESENTATION OF EXTENT OF TRANSPORTATION BY SEA

AUG/1992

(a) The Offeror shall indicate by checking the appropriate blank in paragraph (b) of this provision whether transportation of supplies by sea is anticipated under the resultant contract. The term supplies is defined in the Transportation of Supplies by Sea clause of this solicitation.

(b) Representation. The Offeror represents that it

____ Does anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

____ Does not anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

(c) Any contract resulting from this solicitation will include the Transportation of Supplies by Sea clause. If the Offeror represents that it will not use ocean transportation, the resulting contract will also include the Defense FAR Supplement clause at 252.247-7024, Notification of Transportation of Supplies by Sea.

(End of provision)

(KA6500)

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SECTION L - INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS

NOTE: THE OFFERORS ARE DIRECTED TO THE INFORMATION PROVIDED AT ATTACHMENT 014 REGARDING WHAT IS REQUIRED TO BE SUBMITTED FOR PAST PERFORMANCE INFORMATION AND OTHER REQUIRED INFORMATION IN ACCORDANCE WITH FAR 15.305(A)(2)(II) OCTOBER 1997.

THE OFFERORS SHALL SUBMIT THE FOLLOWING INFORMATION AS PART OF THEIR PROPOSAL:

- A. A DESCRIPTION OF YOUR GOVERNMENT/COMMERCIAL CONTRACTS RECEIVED OR PERFORMED DURING THE PAST THREE YEARS PRIOR TO CLOSING OF THIS SOLICITATION. GOVERNMENT CONTRACTS ARE DEFINED AS THOSE WITH THE FEDERAL GOVERNMENT AND AGENCIES OF STATE AND LOCAL GOVERNMENTS.
 - (1) NAME OF CONTRACTING ACTIVITY/COMMERCIAL FIRM
 - (2) CONTRACT NUMBER
 - (3) CONTRACT TYPE (FIXED PRICE OR COST REIMBURSABLE)
 - (4) TOTAL CONTRACT VALUE
 - (5) DESCRIPTION OF WORK/NSN, PART NUMBER, NOMENCLATURE
 - (6) CONTRACTING OFFICER/CONTRACT MANAGER AND TELEPHONE NUMBER
 - (7) ADMINISTRATIVE CONTRACTING OFFICER, IF DIFFERENT FROM (6) AND TELEPHONE NUMBER
 - (8) A BRIEF SUMMARY OF EACH CONTRACT CITED ADDRESSING THE FACTORS THAT ARE IN ATTACHMENT 014.
 - (B) THE OFFEROR MAY PROVIDE INFORMATION ON PROBLEMS ENCOUNTERED ON THE CONTRACTS IDENTIFIED IN (A) ABOVE.

*** END OF NARRATIVE L 002 ***

For Local Clauses See: http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

(LA7001)

	Regulatory Cite	Title	Date
L-1	52.204-6	DATA UNIVERSAL NUMBERING SYSTEM (DUNS) NUMBER	OCT/2003
L-2	52.211-2	AVAILABILITY OF SPECIFICATIONS LISTED IN THE DOD INDEX OF SPECIFICATIONS AND STANDARDS (DODISS) AND DESCRIPTIONS LISTED IN THE	DEC/2003
		ACQUISITION MANAGEMENT SYSTEMS AND DATA REQUIREMENTS CONTROL LIST, DOD 5010.12-L	
L-3	52.215-1	INSTRUCTIONS TO OFFERORS-COMPETITIVE ACQUISITIONS	JAN/2004
L-4	252.204-7001 DFARS	COMMERCIAL AND GOVERNMENT ENTITY (CAGE) CODE REPORTING	AUG/1999
L-5	52.211-14	NOTICE OF PRIORITY RATING FOR NATIONAL DEFENSE USE	SEP/1990

Any contract awarded as a result of this solicitation will be a DOA6 rated order certified for national defense use under the Defense Priorities and Allocations System (DPAS)(15 CFR 700), and the Contractor will be required to follow all of the requirements of this regulation.

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(LF6019)

L-6 52.233-2 SERVICE OF PROTEST

AUG/1996

(a) Protests, as defined in section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the General Accounting Office (GAO), shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgment of receipt from

MARY S. ADAMS

HQ, JMC

1 ROCK ISLAND ARSENAL

ATTN: AMSFS-CCA-M

ROCK ISLAND, IL 61299-6500

(b) The copy of any protest shall be received in the office designated above within one day of filing a protest with the GAO.

(End of provision)

(LF6021)

L-7 52.211-4510 PARTNERING

AUG/2001

AM

***The principal government representatives for this effort will be MARY S. ADAMS, PROCURING CONTRACTING OFFICER, AND JULIE COUGHLIN, CONTRACT SPECIALIST.

(End of Provision)

(LM6100)

L-8 52.252-5 AUTHORIZED DEVIATIONS IN PROVISIONS

ADD /1984

- (a) The use in this solicitation of any Federal Acquisition Regulation (48 CFR Chapter 1) provision with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the date of the clause.
- (b) The use in this solicitation of any DOD FAR SUPPLEMENT (48 CFR Chapter 2) provision with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the name of the regulation.

(End of provision)

(LF7015)

L-9 15.403-5(A) COST DATA BREAKDOWN

OCT/1997

(End of Provision)

(LF7012)

L-10 52.212-4501

ELECTRONIC AWARD NOTICE

APR/2001

- OSC

 1. Any contract
- 1. Any contract awarded as a result of this solicitation will be posted to the Electronic Document Access (EDA) system website, http://eda.ogden.disa.mil/, and paper copies will not be distributed. This is a material condition of the solicitation and by submission of a bid or proposal, the vendor agrees to accept an electronic award transmitted in the manner described above. In order to obtain an electronic copy of the award, you must be registered in the EDA system. Guidance/instructions for registration can be obtained at the above website.
- 2. Notice of award to the contractor receiving the award will be issued only via electronic mail. Vendors who wish to be notified if they receive an award as a result of this solicitation must provide their electronic mail address in the space provided below. If the vendor fails to provide an electronic mail address, then a separate notice of award will not be provided and it shall be the sole responsibility of the vendor to periodically check the Federal Business Opportunities (FedBizOpps) FBO Synopsis/Award Search website http://www.fedbizopps.gov/or the Army Single Face to industry (ASFI)/Procurement Notifications website http://acquisition.army.mil to determine if he/she has received an award. In this event, the vendor's failure to check FEDBIZOPPS or the ASFI in a timely manner shall not be an excuse for failure to perform or grounds for a delivery schedule extension.

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3. Notice of award to unsuccessful offerors shall be issued only via electronic mail from the Contracting Office or via the FedBizOpps/Vendor Notification feature. Vendors who wish to receive an electronic mail notice if they are unsuccessful must provide an electronic mail address in the space provided below. If the vendor fails to provide an electronic mail address, then a separate notice will not be provided, and it shall be the sole responsibility of the vendor to periodically check the ASFI/Procurement Notifications or the FedBizOpps/Award Notification to determine if an award has been made. In this event, the vendor's failure to check these sites to determine if an award has been made shall not constitute grounds for an extension of any protest period allowed by regulation.

VENDOR'S ELECTRONIC MAIL (EMAIL) ADDRESS:

-1-

(End of provision)

(LS7100)

L-11 52.214-7 LOCAL HAND-DELIVERED BIDS, QUOTES, OR PROPOSALS

MAR/2004

Should you elect to hand-deliver your bid, quote, or proposal, you must first obtain a security badge/registration. Normally you obtain(ed) this security pass at the Visitor Control Center (Building 23) whose hours of operation are from 6:00 a.m. until 2:30 p.m. CT and which is/was accessible via the Moline entrance gate only. Beginning on April 5, 2004, major reconfiguration of the Arsenal entrance at the Moline side of the island will commence, reducing access. The Visitor Center, currently in Building 23, will move on that date (05 April 2004) into temporary accompodations on the north side of the Clock Tower building in the Clock Tower parking lot. You now can ONLY access this Visitor Control Center from the Davenport gate. Their hours will remain the same, that is, from 6:00 a.m. until 2:30 p.m. CT. You must inform the Visitor Control Center attendant to call the POC identified in Block 10 of the SF33. If the POC is not reached, then the Visitor Control Center attendant should call local number 782-6895 to reach an alternate POC. If you use a delivery service, it is your responsibility to ensure that you provide these instructions to that service.

If you have a delivery later than 2:30 p.m. CT, advise the carrier to have the Police Officer at the Davenport entrance gate call the aforementioned POC identified in Block 10 of the SF33 so a visitor decal can be issued to enter the Arsenal. This POC can then meet the carrier outside his or her building. If the carrier needs to enter the building, he or she is to come to Police headquarters, Building 225, to be issued a badge as a badge cannot be issued out at the gate after 2:30 p.m. CT.

In the event this solicitation is an Invitation for Bids, reference FAR 52.214-7, "Late Submissions, Modifications, and Withdrawal of Bids" (Nov 1999). Conversely, if this solicitation is either a Request for Quotations or Request for Proposals, reference FAR 52.215-1, "Instructions to Offerors - Competitive Acquisitions."

(End of provision)

(LS7003)

L-12 52.222-1100 10 1

10 U.S.C. 4543 PILOT PROGRAM

FEB/2003

Congressional language in Section 141 of the 1998 Defense Authorization Act (10 U.S.C. 4543 Pilot Program) allows "not more than three Army Industrial facilities" to sell manufactured articles and services in support of DoD weapons systems without regard to availability from domestic sources. The three Army industrial facilities in this program are McAlester Army Ammunition Plant, McAlester, OK; Rock Island Arsenal, Rock Island, IL; and Watervliet Arsenal, Watervliet, NY.

Theses facilities cannot submit offers as the prime contractor on this solicitation, but in accordance with the above-described pilot program can act as a subcontractor to potential prime contractors when the statutory requirements (10 U.S.C. 4543) are met.

If you are interested in obtaining information about their capabilities, please contact the following:

McAlester Army Ammunition Plant Mr. Paul McDaniel, Attn: JMCMC-MO McAlester, Oklahoma 74501-9002 (918) 420-6452 mcdanpd@mcalestr-emh3.army.mil

Rock Island Arsenal Mr. William Peiffer, Attn: SOSRI-AP Rock Island, Illinois 61299-5000 (309) 782-5178/4479

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Name of Offeror or Contractor:

peifferw@ria.army.mil

Watervliet Arsenal Mr. Ed McCarthy, Attn: AMSTA-WV-ODP Watervliet, New York 12189-4050 (518) 266-5052 emccarthy@wva.army.mil

(End of clause)

(LS7010)

L-13 15.503 LOCAL DISCLOSURE OF UNIT PRICES

FEB/2004

Unless the offeror notifies the contracting officer, prior to submission of its initial proposal, of an objection to disclosure of its unit price, it is the Government's intent to publicly release (which would include, but is not limited to, a public award synopsis, contractor debrief, procurement history web posting, or Freedom of Information Act (FOIA) request) the unit price(s) stated in the contract awarded under this solicitation. Any objection must be submitted in writing, providing a detailed explanation of how release of the awarded unit price would result in a substantial competitive harm to the contractor. Objections will be reviewed to determine whether harm has been substantiated. Failure to timely notify the contracting officer waives any objection to disclosure of the unit price. A "unit price" is defined as the specified amount to be paid by the Government for the goods or services stated per unit, contract line item, or separately identified contract deliverable. The term "unit price" does not include any information on how the unit price was determined. This constitutes notification pursuant to Executive Order 12600.

(End of provision)

(LS7001)

SECTION L - INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS

IMPORTANT NOTICE TO OFFERORS:

OFFERORS ARE REMINDED THAT BEST VALUE EVALUATION DATA REQUESTED IN THIS SECTION (SECTION L) MUST BE SUBMITTED WITH THE ORIGINAL PROPOSAL. DATA SUBMITTED MAY REPRESENT EITHER GOVERNMENT OR COMMERCIAL CONTRACTS. IF THE OFFEROR HAS NO RECENT OR RELEVANT WORK EXPERIENCE, THIS INFORMATION SHOULD BE STATED FOR EVALUATION PURPOSES. PROPOSALS RECEIVED WITH NO BEST VALUE INFORMATION MAY BE CONSIDERED UNACCEPTABLE AND THE OFFEROR WILL BE RATED "UNKNOWN" FOR PAST PERFORMANCE, AND "POOR" FOR MANUFACTURING PLAN WITHOUT OPENING DISCUSSIONS TO ALLOW FOR THE SUBMISSION OF DATA THAT SHOULD HAVE BEEN SUBMITTED_WITH THE INITIAL PROPOSAL.

FACTORS FOR AWARD ARE:

FACTOR 1: MANUFACTURING PLAN

SUBFACTOR 1A: CRITICAL DELIVERY SCHEDULE

SUBFACTOR 1B: ESSENTIAL PROCESSES AND PROCEDURES

SUBFACTOR 1C: ESSENTIAL SKILLS

SUBFACTOR 1D: QUALITY

(1) GENERAL QUALITY PLAN

(II) FIRST ARTICLE

FACTOR 2: PAST PERFORMANCE SUBFACTOR 2A: ON-TIME DELIVERY SUBFACTOR 2B: QUALITY SYSTEM

FACTOR 3: PRICE

OFFERORS SHOULD SEE ATTACHMENT 014 FOR A COMPLETE DESCRIPTION AND ALSO SEE NARRATIVE L001 FOR ADDITIONAL PAST PERFORMANCE INFORMATION.

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-04-R-0167

MOD/AMD

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Name of Offeror or Contractor:

SECTION M - EVALUATION FACTORS FOR AWARD

For Local Clauses See: http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

MA7001

	Regulatory Cite	Title	
M-1	52.217-5	EVALUATION OF OPTIONS	JUL/1990
M-2	52.247-50	NO EVALUATION OF TRANSPORTATION COSTS	APR/1984
M-3	15.204-5(C)	SECTION M, EVALUATION FACTORS FOR AWARD	OCT/1997

The following are the evaluation factors for award:

SEE ATTACHMENT 015 EVALUATION FACTORS FOR AWARD (BASIS FOR AWARD, FACTORS AND SUBFACTORS TO BE EVALUATED, EVALUATION APPROACH)

(End of Provision)

(MF6012)

M-4 15.304(C) EVALUATION FACTORS AND SIGNIFICANT SUBFACTORS FOR AWARD

OCT/1997

(a) The Government expects to award a contract to that offeror whose proposal is determined to represent the "best value" to the Government. Best value is determined by an integrated assessment of the evaluation factors. Award will be based upon the following evaluation factors:

SEE ATTACHMENT 016 EVALUATION FACTORS AND SIGNIFICANT FACTORS FOR AWARD.

* * *

(End of Provision)

(MF6025)